Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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A trio of heifers on the Cyrus Bomberger farm near Lebanon looks in the direction of the Lebanon Fairgrounds. The pages inside will tell you all about it.

Lancaster Farming photo by Dieter Krieg

Lanc. poultrymen join 'Dietary Goal' struggle

By JOANNE SPAHR

LANCASTER, Pa. - On August 9, five members of the Lancaster County Poultry Association traveled to Washington D.C. to meet with Paul Cooksey, legislative assistant to Republican Senator Richard Schweiker of Pennsylvania, to discuss their views on the controversial government booklet "Dietary Goals for the United States."

This booklet was prepared by the Senate Select Committee on Nutrition and Human Needs, an eight member committee comprised of Senator Schweiker; Senator Hubert H. Humphrey from Minnesota; Senator Robert Dole, Kansas; Senator Edward M. Kennedy, Massachusetts; Senator Charles H. Percy, Illinois; Senator Patrick Leahy, Vermont; Senator Edward Zorinsky, Nebraska, and chaired by

[Continued on Page 16]

Surplus milk situation eases here

QUARRYVILLE - A surplus milk situation which has plagued dairy farmers throughout the U.S. is now easing in the Northeast, Dr. James E. Honan, Inter-State's general manager reported Monday, to about 350 members and their families attending a chicken barbecue at the Solanco Fairgrounds.

"Only a minimal amount of Inter-State milk is presently being shipped to out-of-state markets", said Honan. "During June, for example, only 10 per cent of Inter State members' milk was excess."

Honan noted that although the critical stage has passed, the effects of the surplus problem will remain for

[Continued on Page 21]

Twins take top two in hog roundup

By KENDACE BORRY

LANCASTER, Pa. - The Lancaster County 4-H pig roundup and sale was held at the Lancaster County Stockyards on August 9. A total of 148 pigs were shown by 32 different 4-H members.

Sharon Heisey, Elizabethtown, a nine year old first year member of the Elizabethtown Pig and Rabbit Club showed the grand champion hog, a 220 pound Blueback. The animal was purchased from the Masonic Homes, Elizabethtown, near the end of April, and raised by Sharon who stated that she based her success on "brushing, driving, feeding, and watering the pig herself everyday."

Steven Heisey, a twin brother of Sharon, showed the reserve champion hog of the show. This animal was a littermate of the champion, weighing 230 pounds.

The champion pig was bought by Hatfield Packing Co., Hatfield, Pa. for the price of $3 per pound com-

[Continued on Page 20]

Farmers donate lime to Johnstown

By JOYCE BUPP
York County Reporter

DELTA, Pa. - Just before retiring to bed last Friday, a Delta R2 dairy farmer watched television news reports of the Johnstown flood cleanup. He didn't rest very well that night. A plea from the disaster area of a

[Continued on Page 20,

Brubaker 3rd in Angus showing

By JOANNE SPAHR

LANCASTER, Pa. - At 18 he's already known for his ability with beef cattle. Not only has Kenneth Brubaker, the son of Mr. and Mrs. Clyde Brubaker, 2418 Harrisburg Pike, Lancaster, excelled in raising top quality 4-H animals in his career, but he's also been rated second in the nation in 4-H livestock judging. And, now, to round out his talents,

[Continued on Pa

..... In this issue .....

Lebanon sheep show	19	Classifieds	63
My Thoughts	23	Lebanon Holstein Day	92
Life on the farm	24	Hay Outlook	94
Lebanon Fair dairy shows	30,35,90,96	Berks FFA hog show	99
Jerry Webb	31,36,98	Lebanon steer show	100
Conservation series	34	Goshen sheep show	102
Organic farming	35	Goshen cattle shows	104
Homestead Notes	42	Lebanon swine show	105
Ida's Notebook	43	Dallastown sheep show	106
Farm Women Calendar	44	Dallastown dairy show	107
Lancaster poultry queen	45	Allentown swine show	108
Jr. Cooking Edition	46	Berks conservation tour	111
Home on the Range	48	Dallastown steer show	113
Joyce Bupp	50	Dairy supports	118
Plant lovers' corner	54	Beekeepers picnic	120
What's New	57,62	Sale Reports	121
		Public Sales Register	122

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, August 8, 1977

	Cattle	Calves	Hogs	Sheep
Today	1991	191	639	19
Last Monday	1499	190	851	62
Last Year	1097	308	807	77
Monday's Auction	1869	180	638	22
Last Monday's Auction	1233	246	912	113

CATTLE: Compared to last Wednesday slaughter steers closed unevenly weak to 50 lower; slaughter heifers mostly steady in limited test; cows steady to 25 higher, instances 50 up; bullocks 50-1.00 lower; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1000-1300 lb. 40.75-41.25; few Choice mainly 2 1000-1400 lb. 40.85-41.50, 18 head 41.00-41.50; Choice 2-4 950-1400 lb. 39.50-41.00; high Good and low Choice 2-3 37.50-40.25; Good 2-3 34.60-38.75; few Standard 1-2 32.00-34.50.

SLAUGHTER HEIFERS: Choice 2-3 820-950 lb. 36.60-39.00; Good 2-3 780-1025 lb. 32.50-36.00.

COWS: Utility and Commercial 2-3 24.50-26.50, few 26.85-27.35; Cutter 1-2 23.35-25.25; Canner and low Cutter 20.10-24.00.

BULLOCKS: Few Choice 1000-1300 lb. 35.00-39.35; Good 900-1335 lb. 32.50-36.00.

BULLS: Yield grade 1 1050-1765 lb. 34.35-36.85; yield grade 2 1000-1740 lb. 30.00-34.85.

VEAL CALVES: Vealers weak to 4.00 lower.

VEALERS: Few Choice and Prime 60.00-65.00; Good 32.00-36.00; Standard and Good 90-110 lb. 27.00-34.00; Standard 70-90 lb. 21.00-28.00.

SHEEP: Not enough for adequate test. Lot Choice spring lambs 80 lb. 50.00; Few Utility and Good slaughter ewes 10.00-15.00.

Vintage Market

Tuesday, August 9, 1977

	Cattle	Calves	Sheep
Today	1210	761	41
Week Ago	1107	779	36
Year Ago	1151	722	22

CATTLE: Compared to last Tuesday slaughter steers steady to firm, instances 25 higher; not enough heifers for adequate test; cows 1.00-1.25 higher; bullocks and bulls weak to 1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-5 1050-1325 lbs. 40.50-41.50; Choice mainly 2 950-1400 lbs. 40.85-42.00. 10 head 42.00-43.00; Choice 2-4 970-1400 lbs. 39.50-41.10; high Good and low Choice 2-3 38.00-40.50; Good 2-3 34.50-38.50; few Standard 1-2 30.25-34.50.

SLAUGHTER HEIFERS: Few Choice 2-4 875-960 lbs. 36.25-38.75; few Good 2-3 810-1010 lbs. 32.75-35.00.

COWS: Utility and Commercial 2-3 25.35-27.50, few 27.75-28.75; Cutter 1-2 23.85-26.00; Canner and low Cutter 21.25-24.75.

BULLOCKS: Choice 1080-1265 lbs. 34.75-39.60; Good 935-1285 lbs. 32.25-35.75.

BULLS: Yield grade 1, couple 1250-1285 lbs. 33.00-34.75; yield grade 2 960-2290 lbs. 30.00-33.85.

VEAL CALVES: Vealers mostly steady, instances 1.00-4.00 lower on bulls returned to farm. Supply included 461 in graded sale of which 121 sold to be returned to farm.

VEALERS: Choice 48.50-56.50; mixed Good and Choice 38.00-49.50; Good 30.00-44.00; Standard and Good 90-110 lbs. 25.00-37.00; Standard 70-90 lbs. 20.00-28.00, few 60-70 lbs. 13.50-20.00.

RETURNED TO FARM: 109 head Standard and Good Holstein bulls 103-121 lbs. 31.00-42.50; 12 head Standard and Good Holstein heifers 103 lbs. 28.00.

SHEEP: Spring lambs mostly steady.

SPRING LAMBS: Few mixed Good and Choice 85-115 lbs. 43.00-46.00; few Good 60-90 lbs. 35.00-42.00.

SLAUGHTER EWES: Few Cull and Utility 15.00-17.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, August 10, 1977

	Cattle	Calves	Hogs	Sheep
Today	1151	104	492	7
Last Wednesday	1154	85	485	8
Last Year	995	81	470	23
Wednesday's Auction	1002	104	522	7
Last Wednesday's Auction	1100	109	651	10

CATTLE: Compared to Monday slaughter steers steady to 50 higher; heifers 25-50, instances 1.00 higher; cows 1.00 higher; bullocks 50 higher; bulls 50-1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1000-1275 lb. 40.75-41.75; few Choice mainly 2 1050-1350 lb. 40.85-41.25; Choice 2-4 960-1400 lb. 39.75-41.00; high Good and low Choice 2-3 37.60-40.35; Good 2-3 34.60-39.10; few Standard 1-2 31.10-34.50.

SLAUGHTER HEIFERS: Choice 2-3 780-1085 36.85-40.25; Good 2-3 800-1200 lb. 33.00-36.95.

COWS: Utility and Commercial 2-3 25.50-27.50, few 27.75-28.35; Cutter 1-2 24.10-26.25; few Canner and low Cutter 22.85-25.00.

BULLOCKS: Few Choice 1100-1250 lb. 37.00-38.35; Good 1000-1300 lb. 33.10-36.60.

BULLS: Yield grade 1 1050-1400 lb. 34.75-37.85, individual 1575 lb. 39.00; yield grade 2 980-1980 lb. 33.00-35.25.

VEAL CALVES: Vealers mostly steady.

VEALERS: Mixed Good and Choice 50.00-60.00, few Good 35.00-38.00; Standard and Good 90-110 lb. 27.00-34.00; Standard 70-90 lb. 20.00-28.00.

SHEEP: Few spring lambs steady.

SPRING LAMBS: Few Good and Choice 90 lb. 45.00-50.00.

SLAUGHTER EWES: Few Utility and Good 9.00-15.00.

New Holland

New Holland, Pa.
Thursday, August 12, 1977

	Cattle	Calves	Sheep
Today	1511	515	29
Last Thursday	1585	727	28
Last Year	1639	642	12

CATTLE: Compared to last Thursday slaughter steers steady to firm; heifers steady to 50 higher in limited test; cows 1.25-1.50 higher; bullocks steady to 50 higher; bulls 50-1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1000-1360 lb. 41.00-42.00; Choice mainly 2 1000-1400 lb. 41.25-42.00, 21 head 42.10-43.25; Choice 2-4 1000-1400 lb. 39.85-41.60; high Good and low Choice 2-3 37.50-40.50; Good 2-3 34.75-39.25; few Standard 1-2 32.50-35.00.

SLAUGHTER HEIFERS: Few Choice 900-1000 lb. 36.10-40.00; couple Good 835-1055 lb. 33.50-36.10.

COWS: Utility and Commercial 2-3 25.75-28.25, few 28.50-29.00; Cutter 1-2 24.25-26.75; few Canner and low Cutter 22.00-25.25.

BULLOCKS: Good 1000-1250 lb. 33.25-36.50; few Choice 960-1160 lb. 36.35-39.75.

BULLS: Yield grade 1 1050-1700 lb. 34.85-39.10; yield grade 2 1050-1450 lb. 31.10-34.85.

VEAL CALVES: Vealers steady to 2.00 higher, instances 4.00 up.

VEALERS: Few Prime 210-310 lb. 63.00-70.00; few Choice 145-300 lb. 47.00-59.00; mixed Good and Choice 200-295 lb. 34.00-48.00, 110-200 lb. 33.00-44.00, 90-110 lb. 24.00-39.00, 70-90 lb. 18.00-26.00.

SHEEP: Spring lambs and ewes not enough for adequate market test.

SPRING LAMBS: Few Choice 60-80 lb. 44.00-47.50.

SLAUGHTER EWES: Few Utility and Good 11.00-14.00; Cull 5.00-9.00.

Lancaster Weekly

Friday, August 12, 1977

	Cattle	Calves
This Week	6650	1575
Last Week	5563	1861
Last Year	5310	1755

CATTLE: Slaughter steers closed mostly steady to firm; slaughter heifers 25-50 higher; cows 1.25-1.50 higher; bullocks steady to 25 lower; bulls mostly 50-1.00 higher. Supply included 75 per cent slaughter steers, 4 per cent heifers, 15 per cent cows, and 6 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1000-1350 lb. 41.00-42.00; Choice mainly 2 1000-1400 lb. 41.25-42.00, 21 head 42.10-43.25; Choice 2-4 1000-1400 lb. 39.85-41.60; high Good and low Choice 2-3 38.75-40.50; Good 2-3 34.75-39.25; Standard 1-2 31.10-35.00.

SLAUGHTER HEIFERS: Choice 2-3 780-1085 lb. 36.85-40.25; Good 2-3 800-1200 lb. 32.75-36.85.

COWS: Utility and Commercial 2-3 25.75-28.25, few 28.50-29.00; Cutter 1-2 24.25-26.75; Canner and low Cutter 22.00-25.25.

BULLOCKS: Choice 960-1160 lb. 36.35-39.75; Good 1000-1250 lb. 33.25-36.50.

BULLS: Yield grade 1 1050-1700 lb. 34.85-39.10; yield grade 2 1050-1450 lb. 31.10-34.85.

VEAL CALVES: Vealers steady to 2.00 higher, instances 4.00 up.

VEALERS: Few Prime 210-310 lb. 63.00-70.00; few Choice 145-300 lb. 47.00-59.00; mixed Good and Choice 200-295 lb. 34.00-48.00, 110-200 lb. 33.00-44.00, 90-110 lb. 24.00-39.00, 70-90 lb. 18.00-26.00.

RETURNED TO FARM: 109 head Mixed Good and Choice Holstein bulls 103-121 lb. 31.00-43.50; 12 head mixed Good and Choice Holstein heifers 103 lb. 28.00.

Label Frozen Foods

When putting any food in the freezer - foods bought at the supermarket or frozen at home - always label each package telling what's inside, how it's prepared, how much is in the package and the date it was packaged. Extension consumer specialists at Penn State University say it's important to keep a record of all frozen food then check off packages as they are used. Always use the oldest packages first.

Prevent Etching Glassware

Etching, a permanent film, looks frosted or iridescent on scratched or pitted glassware. It can't be removed but it can be prevented, point out Extension specialists at Penn State University. Etching is caused by the removal of metallic ions from soft glass by alkaline wash solutions. It can be caused by the use of excess dishwasher detergent. To prevent etching, use a minimum amount of detergent and load the automatic dishwasher to insure adequate rinsing.

Keep Home Safe for Children

Rule out the "reachables" for young children. According to Extension safety specialists at Penn State University, the "reachables" are the available, reachable, handy things that can lead to home accidents. These include medicines left on a table, cleaners and polishes stored under the sink, and pot handles jutting over the edge of the stove. Check the home and workshop and make the reachables "unreachable" before an accident happens.

LANCASTER STOCKYARDS
WEEKLY SALES
Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon
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8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION:
12:00 Noon - Hay, Straw & Ear Corn
12:30 P.M. - Dairy Sale
1.00 P M. - Feeder Pig Sale
THURSDAY'S AUCTION:
11:00 A M. - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4:30 P M. - Calf Sale
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Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

August 8, 1977

HOGS: Barrows and gilts firm to 75 higher, mostly 50-75 up; sows steady.

BARROWS AND GILTS: US 1-2 200-235 lbs. 45.50-46.25; few US 1 200-235 lbs. 46.50-47.00; US 1-3 200-245 lbs. 44.75-45.50; US 2-3 255-275 lbs. 42.00-44.25.

SOWS: US 1-3 375-600 lbs. 33.00-35.50.

Lancaster Auction

August 10, 1977

HOGS: Barrows and gilts mostly 50-1.00 higher; sows mostly 1.00 higher.

BARROWS AND GILTS: US 1-2 200-235 lbs. 46.00-47.00; few US 1 200-235 lbs. 47.50-48.00; US 1-3 200-245 lbs. 45.00-46.00; Some US 1-3 170-190 lbs. 38.00-43.00.

SOWS: US 1-3 330-525 lbs. 34.00-36.00.

New Holland Hog

New Holland, Pa.
Monday, August 8, 1977

Today	1457
Last Monday	1208

TREND: Compared to last Monday barrows and gilts steady to firm.

BARROWS AND GILTS: US 1-2 200-240 lbs. 44.85-45.75; 10 Head US 1 210-220 lbs. 46.50-47.00. US 1-3 200-245 lbs. 44.10-45.00; Few lots US 2-3 245-255 lbs. 43.25-43.85.

St. Louis Hog Market

August 11, 1977

HOGS: 5500.

Barrows & gilts active, 50-1.00 higher.

US 1-2 200-240 lbs. 45.50-45.75, US 1-3 200-260 lbs. 45.25-45.50.

SOWS: Uneven, generally steady to 75 higher. US 1-3 300-450 lbs. 37.25-38.00.

HAY, STRAW & CORN

—SALE—

Every Friday at 12 Noon.

Green Dragon Market & Auction

RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.

Vintage Hog

Saturday, August 6, 1977

Reported 1045 head.

No. 1 210-240 lbs. 45.50-46.85; No. 2-3 210-240 lbs. 44.00-45.50; sows 33.75-34.75; boars 27.50-31.25; heavystraights 260-280 lbs. 37.75-41.10; lightweights 145-180 lbs. 35.00-36.50.

Wednesday, August 10, 1977

Reported 526 head.

No. 1 210-240 lbs. 46.00-46.85; No. 2-3 210-240 lbs. 45.00-46.00, main supply 46.00 and up; sows 35.25-35.75; boars 28.00-32.00; heavystraights 280-310 lbs. 38.00-41.00; lightweights 140-175 lbs. 35.00-41.00.

Indianapolis

August 11, 1977

HOGS: 1700.

Barrows & gilts very active, 50-1.00 higher.

US 1-3 200-250 lbs. 45.50-46.00.

SOWS: Active, strong to 50 higher, wts. under 450 lbs. not well tested. US 1-3 450-575 lbs. 38.50-39.00.

Peoria Hog Auction

August 11, 1977

HOGS: 2500.

Receipts currently 600 over estimate. Barrows & gilts active, opening 75-1.00 higher.

US 1-2 210-240 lbs. 45.50-45.75, near 300 head 46.00; US 1-3 200-250 lbs. 45.00-45.50.

SOWS: Uneven, mostly steady. US 1-3 350-500 lbs. 37.00-38.00.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, August 10, 1977

	Feeder Pigs
Today	1155
Last Wednesday	939

TREND: Compared to last Wednesday feeder pigs steady to 5.00 higher. All prices on a per hundred weight basis. US 1-2 30-40 lbs. 94.00-110.00; 41-50 lbs. 81.00-93.50; 50-65 lbs. 76.50-81.00. US 2-3 27-40 lbs. 85.00-100.50; 40-57 lbs. 69.00-95.00; 60-75 lbs. 62.00-70.50. US 3 30-65 lbs. 57.00-74.00.

Lancaster Grain

Friday, Aug. 12

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each accomodity. All prices are per bushel except ear corn and soybean meal where are per ton.

The average prices quoted Friday, Aug. 12 are as follows:

	Bid+	Offered+
Ear Corn	51.00	59.50
Shelled Corn	1.88	2.08
Barley	1.60	1.77
Oats		
Local	1.14	1.34
Western	1.54	1.71
Wheat	2.16	2.31
Soybeans	5.60	—
Soybean Meal		207.50.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

Futures Trading

(Closing Bids as of Thursday, August 11)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Aug.	40.25	43.20		
Sept.				54.40
Oct.	38.50	36.30		51.10
Nov.			4.53	56.80
Dec.	38.10	35.60		58.15
Jan.				54.45
Feb.	37.70	35.55		
March			5.33	
April			5.77	
May			6.55	

Trend-Cattle are lower, Hogs are lower, Potatoes are lower and eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, August 11)

Aug.			6.04½	145.30
Sept.	2.23¾	1.94½	5.59	145.80
Oct.				143.30
Nov.			5.45½	
Dec.	2.35	2.03½		144.80
Jan.			5.51¾	146.70
March	2.43½	2.11	5.58	150.00
May	2.48¼	2.15½	5.56½	156.00

Trend-Corn is higher, Wheat is lower, Soybeans are lower and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	591,000	1,061,000	91,000
Same Period Last Week	570,000	1,050,000	96,000
Same Period Last Year	599,000	1,056,000	108,000

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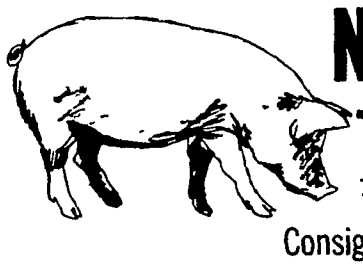
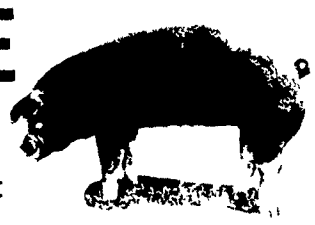


NEXT FEEDER PIG SALE
TUESDAY, AUG. 16 - 1P.M.



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Poultry Market Reports

Weekly New York Egg Market

From Monday, August 8 to Friday, August 12

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	70	66	66	62	62
Large	64	61	61	58	58
Mediums	52	52	52	52	52
Pullets	33	34	34	34	34
Peewees	21	22	22	22	22
BROWN					
Large	71	70	68	65	65
Mediums	Unquoted				
Peewees	Unquoted				
OFF GRADE					
Large	56	54	54	51	51
Checks	30	31	31	31	31

Tone, demand irregular; market cautious.

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New England Weekly Shell Egg Report

August 9, 1977

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE.	LARGE.	MEDIUM	SMALL
MASS+	76-84	72-79	58-65	33-40
Mostly	77-78	73-74	59-60	34-35
NEW HAMP.	71-77	65-71	53-59	28-34
Mostly	75-76	69-70	57-58	32-33
R.I.	80-81	74-75	62-63	36-37
VERMONT	78-88	74-85	60-72	-
Mostly	80-88	76-79	62-65	-
MAINE	77-79	71-73	59-61	34-36

+Includes Central and Western Sections Only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	49	46
Class 2 - Large	45 lbs.	46	45
Class 3 - Medium	42 lbs.	40	40
Class 4 - Small	39 lbs.	31	31
Breaking Stock	48 lbs.	40	40
Checks	48 lbs.	30	30

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Delmarva Poultry

August 10, 1977

Ready-to-cook movement spotty ranging light to fairly good. Slaughter schedules fairly heavy at several plants. Todays little asking prices ranged lower on both plant and US Grade A. Advance interest slow in developing. Live supplies adequate at weights often lighter than desired. Undertone weak and unsettled.

Current broiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 42-45; Plant Grade 42-43½; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

Wtd. Avg.: US Grade A 43.31; Plant Grade 42.81; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

X - includes special services, selected competitive brands, etc.

Philadelphia Eggs

August 10, 1977

Prices unchanged to lower on large and extra large. Unchanged on mediums. Cartoning demand fair but generally unaggressive. Offerings of extra large adequate to barely adequate, large fully adequate. Mediums adequate. Undertone steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store door: A Extra Large 61-70; A Large 60-65½; A Medium 50-63.

Fogelsville Poultry

August 9, 1977

Hens, heavy type 11-22, mostly 15-20; pullets 38-47, mostly 38-44; roasters 10-38, mostly 20-25; ducks 30-42; drakes 25; geese 20-25; turkeys, hens 48; rabbits 20-50, mostly 47-48; pigeons (per pr.) 1.1?-4.10.

Total coops sold 237.

PACMA Facts

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members fowl. PACMA works directly with the PFA poultrymen in the program,.

Farm point prices prevailing for fowl to be marketed by members during the week of August 1 were 10½ at farm weight; 11¾ small fowl at plant; 12 larger fowl at plant.

Hay Markets

Green Dragon Hay

Ephrata, Pa.
August 5, 1977

PRICES PER TON:

15 loads hay & 14 loads straw.

Timothy, few 65.00-89.00; Mixed hay 74.00-89.00; Clover, one load 86.00; Straw 56.00-71.00; Corn, 13 loads 60.00-70.00, few down to 51.00; Corn Fodder, 1 lcad at 49.00; Oats, 1 load $1.36 per bushel.

Eastern Pa. & N.J. Poultry

August 10, 1977

Prices steady on light type hens. Processor demand fairly good for LTD farm offerings. Offerings of heavy type short of a fairly good interest.

Prices paid at farm: Light type hens 8-9½; mostly 9-9½ Del. plant 11-11¾; .

Heavy type hens TFEWR.

Baltimore Eggs

August 10, 1977

Prices unchanged to three cents lower on large. Demand only fair. Supplies adequate and offerings of heavy ungraded available.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) White:

Grade A Large	65-72
Grade A Medium	55-59

Harvey Z. Martin Hay Market

Wednesday, Aug. 10, 1977
68 Loads

Alfalfa 55 to 114; Clover 62 to 93; Timothy 67 to 101; Mixed Hay 63 to 100, 1 load 49; Straw 50 to 77, 1 load 84; Corn Fodder 1 load 55; Corn 14 loads 47 to 60;

We have a demand for more good hay.

Vintage Hay

Thursday, August 11, 1977

All prices per ton.

Second cutting alfalfa 92.00; mixed hay 81.00; timothy hay 60.00; mulch hay 51.00; ear corn 55.00.

Regional Hay

August 8, 1977

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay & Straw steady to strong.

Alfalfa 80.00-90.00, few to 100.00; Mixed hay 70.00-75.00; Timothy hay 60.00-75.00; Straw 50.00-60.00; Mulch 30.00-40.00.

New Holland Hay

New Holland Sales Stables
Monday, August 8, 1977

Prices per ton.

Total 64 loads.

Alfalfa hay 79-109, 4 loads over 100, 1 load of high moisture content 59; straw 75-89; mixed hay mostly 75-90, low 61, high 100; timothy hay 78-94; oats 1.70 per bushel; ear corn 59-70, mostly 62-64.

TOP OF THE HOG MARKET

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Discriminating Poultryman

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HUBBARD WHITE MT. BROILERS

Livestock market and auction news

Pa. Auction Summary

August 5, 1977

CATTLE 8179. Compared with 9326 head last week, and 9458 head a year ago. Compared with last week's market, slaughter steers 25 cents to $1 higher. Slaughter heifers & slaughter bulls steady to 50 cents higher. Salughter cows 25 cents to 50 cents lower. Slaughter bullocks 50 cents to $1 higher.

STEERS: High Choice & Prime 40.00-41.60, Choice Good 34.25-39.25, Standard 30.00-35.00, few Utility 25.25-30.00. HEIFERS: Choice 33.50-39.25, Good 32.00-36.00, Standard 26.00-31.75, few Utility 23.00-29.50. COWS: Utility & High Dressing Cutter 24.50-28.00, Cutters 22.50-26.0 , Canners 20.00-24.50, Shells down to 16.00. BULLOCKS: Few Choice 35.70-40.00, Good 32.00-36.85, few Standard 29.50-33.85, few Utility 25.80-30.60. BULLS: Yield Grade No. 1 1000-1800 lbs. 32.00-37.25; yield grade No. 2 900-1900 lbs. 30.00-34.50. FEEDER CATTLE: Good & Choice 300-800 lbs. feeder steers 30.00-40.00; Good & Choice 300-600 lbs. feeder heifers 25.00-34.50, few Medium 300-500 lbs. 18.00-24.00.

CALVES 5418. Compared with 5333 head last week, and 5016 . head a year ago. Vealers steady to $3 higher. VEALERS: Few Prime 60.00-75.00, Choice 45.00-60.00, Good 37.00-53.00, Standard & Good 110-130 lbs. 30.00-42.00, 90-110 lbs. 28.00-36.00, Standard 70-90 lbs. 21.00-30.00, Utility 50-100 lbss. 15.00-25.00. Farm calves, holstein bulls 90-120 lbs. 31.00-52.00; holstein heifers 90-110 lbs. 29.00-40.00.

HOGS 6082: Compared with 6268 head last week, and 6954 head a year ago. Barrows & Gilts 25 cents to 75 cents lower. BARROWS & GILTS: US No. 1-2 200-240 lbs. 44.00-46.00, No. 1-3 200-250 lbs. 42.50-45.00, No. 2-3 190-260 lbs. 40.00-43.00, No. 2-4 250-325 lbs. 35.00-40.00, No. 1-3 130-180 lbs. 32.50-42.00. US No. 1-3 300-600 lbs. sows 33.00-37.25, No. 2-3 350-700 lbs. 28.00-34.50. Boars 21.00-30.00.

FEEDER PIGS 1865. Compared with 1875 head last week, and 3578 head a year ago. Feeder pigs unevenly steady. US No. 1-3 25-35 lbs. feeder pigs 13.50-27.00 per head, No. 1-3 35-50 lbs. 27.00-38.00, No. 1-3 50-75 lbs. 34.00-45.00 per head.

GRADED FEEDER PIGS 1769. Compared with 2192 head last week. Feeder pigs were mostly $5 to $10 higher, spots $1 lower. All price cwt. basis. US No. 1-2 30-40 lbs. 92.00-111.00, 40-50 lbs 71.00-93.00, 50-70 lbs. 62.00-78.00, No. 2-3 30-40 lbs. 81.00-99.00, 40-55 lbs. 69.00-86.00, No. 3 30-70 lbs. 48.00-80.00, Utility 25-50 lbs. 40.00-66.00.

SHEEP 986. Compared with 636 head last week, and 835 head a year ago. Spring slaughter lambs unevenly steady. Choice 60-110 lbs. spring slaughter lambs 43.00-52.00, Good 50-105 lbs. 34.50-45.00. Slaughter ewes 5.00-17.50.

VINTAGE SALES STABLES, INC.

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on Rt. 30
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Hay, Straw & Grain Sale

We have plenty of good buyers each week.
We need consigners.

Contact:

L. Robert Frame, manager

Middleburg Auction

Middleburg, Pa.
August 9, 1977

CATTLE 353. Compared with last Tuesday's market; High Choice & Prime No. 2-4 1150-1400 lbs. slaughter steers 39.00-40.25, Choice No. 2-4 37.75-40.00, couple to 40.50, Good 34.60-38.00, Standard 31.00-34.60, Utility 28.25-30.50. Choice slaughter heifers 34.00-37.00, Good 34.00-35.25, Standard 30.00-32.50, Utility 26.50-29.50. Utility & High Dressing Cutter slaughter cows 25.50-27.75, Cutters 24.50-26.50, Canners 21.50-24.50, Shells down to 20.50. Good slaughter bullocks 35.00-37.50, Utility 28.00-31.00. Yield Grade No. 1 1000-1750 lbs. slaughter bulls 31.60-36.00. Medium & Good 300-700 lbs. feeder steers 30.00-40.00.

CALVES 194. Few Prime vealers 62.50, Choice 51.00-58.00, couple at 60.50, Good 43.00-50.00, Standard & Good 110-130 lbs. 35.00-40.00, 90-110 lbs. 30.00-35.00, Standard 70-85 lbs. 27.00-31.00. Farm calves, holstein bulls 90-120 lbs. 35.00-45.50.

HOGS 418. (Monday August 8, 1977.) US No. 1-2 200-230 lbs. barrows & gilts 45.25-46.50, No. 1-3 190-240 lbs. 44.00-45.25, No. 2-3 200-250 lbs. 42.70-43.60, No. 2-4 250-300 lbs. 34.00-40.00. US No. 1-3 300-550 lbs. sows 32.75-36.60. Boars 24.00-29.50.

FEEDER PIGS 289. US No. 1-3 15-20 lbs. feeder pigs 13.00-25.00 per head, No. 1-3 20-35 lbs. 23.00-45.00, No. 1-3 35-50 lbs. 33.00-41.00, one lot No. 1-3 65 lbs. 46.00 per head.

SHEEP 9. One Good spring slaughter lamb at 40.00, Utility 29.00-30.00. Slaughter ewes 9.00-11.00.

Chambersburg Auction

Chambersburg, Pa.
August 4, 1977

CATTLE 312. Compared with last Thursday's market, slaughter cows steady to 75 cents lower. Few High Choice and Prime slaughter 1000-1300 lbs. 38.50-40.50, Good 34.85-38.10, few Standard 31.75-34.75, few Utility 27.25-29.25. Choice 875-1000 lbs. slaughter heifers 2-4, 35.85-38.25, few Good 35.75-36.35, few Standard 31.75-34.00. Utility and High Dressing Cutter slaughter cows 25.00-27.75, couple to 28.10, Cutters 24.25-26.60, Canners 22.25-25.00, Shells down to 20.00. Few Good slaughter bullocks 35.00-35.85. Few Yield Grade No. 1, 1250-1750 lbs. slaughter bulls 33.00-37.25. Few Good 200-600 lbs. feeder steers 29.00-37.00.

CALVES 711. Vealers grading Choice mostly $5 to $8 higher, Standard and Good $2 to $6 higher. Choice vealers 54.00-65.50, couple to $68.00, Good 44.00-53.00, Standard and Good 110-130 lbs. 36.00-42.00, 90-110 lbs. 35.00-38.50, Standard 70-85 lbs. 31.00-36.00, Utility 60-100 lbs. 15.00-30.00. Farm Calves: Holstein bulls 90-120 lbs. 37.00-53.00; Holstein heifers 90-110 lbs. 37.00-40.00.

HOGS 169. Barrows and gilts about steady. Few lots US No. 1-2 200-225 lbs. barrows and gilts 44.60-44.85, No. 1-3 200-240 lbs. 42.00-43.75, No. 2-3 240-270 lbs. 40.10-42.10, No. 2-4 265-325 lbs. 33.85-38.75. US No. 1-3 300-550 lbs. sows 33.00-35.25, few individual's No. 2-3 450-550 lbs. 31.00-32.50. Boars 23.00-28.25.

FEEDER PIGS 63. US No. 1-3 20-30 lbs. feeder pigs 18.00-25.00 per head, No. 1-3 50-75 lbs. 31.00-36.50 per head.

SHEEP 54. Choice 60-100 lbs. spring slaughter lambs 37.50-44.50, Good 40-70 lbs. 30.00-35.00. Few slaughter ewes 5.00-17.50.

Put it all together!

The Babcock B-300V is rapidly reestablishing herself as the world's top layer. Egg producers with flocks well into production are reporting performance they haven't seen for years . . . from **any** layer. In many cases, in fact, they are reporting their best performance **ever.**

But in this business, **potential** is only half the game. Babcock backs its bird with the most professional, experienced distribution team in the egg industry.

Consider these features:

PRODUCT

The B-300V rates "excellent" in **all** key indicators of profitable performance:

* EGG PRODUCTION -- The B-300V peaks high and early, for quick recovery of **your** costs, and early profitability. Her persistency after peak translates to **top** egg production.
* FEED CONVERSION -- The B-300V has a proven ability to efficiently convert feed to eggs. From 1966, until 1973 when she was withdrawn from Random Sample Tests, she was the **top** average feed converter in the industry.
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* EGGSHELL QUALITY -- Eggshell strength is one of the greatest assets of the 1977 B-300V. Between 1972 and 1976, shell strength of eggs produced by B-300V's has improved by a measured **15%** in early lay (36 weeks) and **30.8%** in late lay (68 weeks).
* RESISTANCE TO STRESS -- We call it "manageability". The B-300V is a calm, adaptable bird. She resists environmental stresses and recovers rapidly from management problems.

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The Babcock distribution team has developed service programs to provide each individual grower or egg producer with the optimum product for his specific operation:

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* QUALITY PRODUCTS -- Birds are hatched and/or grown with Babcock technical assistance. Uniform, **healthy** chicks and started pullets are vaccinated for **your** area challenges, and are correctly and fully-developed for their age.
* SERVICE -- Experienced, professional service is available before, during and after delivery.
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12 Miles East of Lancaster
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State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

NOTE:
Special Hog Breeding Stock Sales Saturday, Sept. 10, 1977 1:00 P.M. Hampshire Hogs for Franklin Feeser, Tanytown, Md.

Saturday, Sept. 17-1:00 P.M. Purebred Duroc Hogs for Dutch Valley Farms, Mark Nestleroth and John Chapman. Also Sweigard's Duroc for Bill and Gene Sweigard.

Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Livestock market and auction news

Dewart Auction

Dewart, Pa.
August 8, 1977

CATTLE 202. Compared with last Monday's market, slaughter steers grading Good & Choice steady to 50 cents higher. Slaughter cows steady to 75 cents higher. Choice No. 2-4 950-1200 lbs. slaughter steers 38.25-39.75, one at 40.10, Good 35.00-38.00, few Standard 31.25-34.75, few Utility 29.00-30.35. Couple Choice slaughter heifers 35.00 and 36.10, few Utility 25.50-27.50. Utility & High Dressing Cutter slaughter cows 25.00-27.50, couple to 27.75, Cutters 24.25-25.75, Canners 21.25-24.00, few Shells down to 19.00. Few Good slaughter bullocks 35.75-38.35. Yield Grade No. 1 1100-1950 lbs. slaughter bulls 32.25-34.85.

CALVES 206. Vealers $1 to $4 higher. One Prime vealer at 65.00, Choice 51.00-58.00, Good 110-130 lbs. 40.00-43.00, 90-110 lbs. 30.00-38.00, Standard 70-85 lbs. 27.50-31.00. Farm calves, holstein bulls 90-120 lbs. 30.50-39.00.

HOGS 320. Barrows & gilts $1 to $1.25 higher. US No. 1-2 200-230 lbs. barrows & gilts 45.60-46.90, one lot 47.20, No. 1-3 200-230 lbs. 44.30-45.40, No. 2-3 230-250 lbs. 43.00-44.50, No. 2-4 300-325 lbs. 40.80-42.00. Few US No. 1-3 300-550 lbs. sows 34.00-39.25. Boars 24.00-29.00.

FEEDER PIGS 375. US No. 1-3 10-15 lbs. feeder pigs 12.00-14.00 per head, No. 1-3 20-35 lbs. 17.50-21.50, No. 1-3 35-50 lbs. 20.50-27.00, one lot No. 1-3 65 lbs. 31.00, Utility 25-50 lbs. 14.00-19.00 per head.

SHEEP 6. Few mixed Good & Choice 50-90 lbs. spring slaughter lambs 38.00-49.00.

Lebanon Valley Auction

Fredericksburg, Pa.
August 9, 1977

CATTLE 334. Compared with last Tuesday's market, slaughter steers steady to $1 higher. Slaughter cows strong to $1.50 higher. Few High Choice & Prime No. 3-4 1100-1250 lbs. slaughter steers 40.00-40.85, Choice No. 2-4 985-1300 lbs. 39.00-40.00, one at 41.00, High Good to Low Choice 38.25-39.10, Good 34.75-38.10, Standard 32.00-34.75, Utility & Low Standard 27.75-31.85. Choice slaughter heifers 34.25-37.25, one at 38.00, Good 31.50-33.75, few Standard 26.50-30.10. Utility & High Dressing Cutter slaughter cows 26.50-28.10, 2 head 28.25 & 30.10, Cutters 25.00-26.75, Canners 22.00-24.85, Shells down to 15.00. Few Choice slaughter bullocks 35.00-36.50, few Good 30.75-35.75, few Standard 29.10-30.25.

CALVES 215. Vealers mostly $1 to $3 higher. One Prime vealer at 55.00, few Choice 50.50-54.50, Good 40.00-50.50, Standard & Good 110-135 lbs. 34.00-39.50, 90-110 lbs. 29.00-34.00, Standard 70-90 lbs. 24.00-31.50, Utility 55-105 lbs. 12.50-26.50. Farm calves, holstein bulls & heifers 90-110 lbs. 31.00-37.50, few to 53.00.

HOGS 330. Barrows & gilts mostly 50 cents higher. US No. 1-2 200-255 lbs. barrows & gilts 44.85-45.60, No. 1-3 190-235 lbs. 44.50-45.35, No. 2-3 185-240 lbs. 44.35-44.75, few No. 2-4 265-320 lbs. 38.25-42.85, No. 1-3 125-185 lbs. 37.25-42.00. Few US No. 1-3 300-460 lbs. sows 34.25-36.00, No. 2-3 300-685 lbs. 32.25-34.00, few down to 26.85. Few Boars 25.50-26.50, one down to 21.10.

FEEDER PIGS 41. US No. 1-3 20-30 lbs. feeder pigs 13.50-21.50 per head, lot No. 1-3 35 lbs. 27.00 per head.

SHEEP 8 Few Choice 55-100 lbs. spring slaughter lambs 41.00-48.00.

New Holland Horse

New Holland Sales Stables
Monday, August 8, 1977

Reported receipts of 353 horses and ponies. Market stronger than last week's market.

Load of driving and riding out of Tennessee, driving 610-1325, riding 320-960; driving horses 150-600; riding horses 150-325; better horses 350-530; lightweight Killers 18-26, Heavyweight killers 29-32; mares 15-50, colts 10-25; geldings 15-45; larger ponies 75-170.

Carlisle Auction

Carlisle, Pa.
August 9, 1977

CATTLE 230. Compared with last Tuesday's market; Choice slaughter steers 39.35-41.10, Good 34.75-37.75, Standard 29.50-35.00, Utility 26.75-30.00. Good slaughter heifers 33.25-35.50, Standard 29.25-32.00, Utility 23.35-29.00. Utility & High Dressing Cutter slaughter cows 25.50-27.00, one at 29.00, Cutters 25.10-26.00, Canners 21.85-24.00, Shells down to 20.00. Good slaughter bullocks 32.85-34.85, Standard 28.75-31.60.

CALVES 198. Choice vealers 46.50-57.00, Good 37.75-48.00, Standard & Good 110-130 lbs. 29.00-39.00, 90-115 lbs. 22.00-29.50.

HOGS 228. US No. 1-2 190-230 lbs. barrows & gilts 44.85-45.50, No. 1-3 200-240 lbs. 42.50-44.50, No. 2-3 185-240 lbs. 40.50-43.00, No. 1-3 130-185 lbs. 37.75-40.00. US No. 1-3 300-530 lbs. sows 33.25-34.25, No. 2-3 300-650 lbs. 28.00-30.50. Boars 24.00-24.85.

FEEDER PIGS 232. US No. 1-3 35-45 lbs. feeder pigs 17.00-26.00 per head, No. 1-3 40-60 lbs. 29.00-34.00 per head.

SHEEP 21. Good 60-90 lbs. spring slaughter lambs 42.50-44.00, Utility 45-70 lbs. 38.00-39.00.

Baltimore USDA

August 8, 1977

CATTLE 450: Slaughter steers and heifers $1.00 higher, cows steady to $1.00 higher, bulls 50-1.00 higher.

SLAUGHTER STEERS: Choice 2-4 1000-1300 lbs. 39.00-40.50; 5 head 1300 lbs. 41.50; Good & Choice 2-3 900-1200 lbs. 35.50-38.00.

SLAUGHTER HEIFERS: Choice 2-4 800-1200 lbs. 33.50-35.50; 10 head 900-925 lbs. 37.50; Good & Choice 2-4 800-1100 lbs. 29.00-32.00; Good 2-3 700-1000 lbs. 26.50-29.00.

COWS: Utility 2-3 23.00-26.60; Cutter 21.75-24.00.

BULLS: Yield Grade 1-2 1000-1800 lbs. 31.00-34.60.

FEEDER CATTLE: Choice steers 550-800 lbs. 34.25-36.75

HOGS 900: Compared with Wednesday Barrows & Gilts $1.00 higher US 1-2 200-240 lbs. 44.00-44.25. few at 44.50. US 1-3 230-260 lbs. 43.50-44.00.

SOWS: 75-1.00 higher; US 1-3 300-600 lbs. 34.25-34.50.

VEAL & CALF AUCTION 100: Prime Vealers 200-300 lbs. 50.00-51.50; Choice 150-300 lbs. 40.00-48.00; Good 150-300 lbs. 32.50-39.00; Good & Choice 75-100 lbs. 22.50-27.50; 100-125 lbs. 26.50-31.50; Choice calves 300-375 lbs. 35.00-39.00.

SHEEP AUCTION 60: Prime & Choice spring slaughter lambs 82-107 lbs. 45.00-49.50; shorn slaughter ewes 135-160 lbs. Utility & Good 7.00-13.50.

Martinsburg Auction

Martinsburg, Pa.
August 8, 1977

CATTLE 320. Compared with last Monday's market; High Choice & Prime slaughter steers 40.00-41.50, Choice 38.75-40.50, Good 37.00-39.50, Standard 33.00-36.00, Utility 29.00-31.50. Choice slaughter heifers 36.50-38.75, Good 34.00-36.00, Standard 31.50-34.00, Utility 27.00-29.00. Utility & High Dressing Cutter slaughter cows 25.50-28.00, Cutters 23.50-25.00, Canners 21.50-23.50, Shells down to 18.00. Choice slaughter bullocks 35.50-38.50, Good 32.50-34.50, Standard 30.00-33.00, Utility 27.50-30.00. Yield Grade No. 1 slaughter bulls 34.50-37.50; yield grade No. 2 30.00-35.00. Few Medium & Good 400-700 lbs. feeder steers 27.50-37.50; Medium & Good 400-700 lbs. feeder heifers 22.00-30.00.

CALVES. 555. Choice vealers 51.50-60.00, Good 43.50-51.00, Standard & Good 110-130 lbs. 33.00-43.00, 90-110 lbs. 25.50-35.00, Standard 70-90 lbs. 20.00-30.00. Farm calves, holstein bulls 90-120 lbs. 34.50-48.00.

HOGS 255. US No. 1-2 200-230 lbs. barrows & gilts 44.30-45.00, No. 1-3 200-240 lbs. 43.75-44.25, No. 2-3 190-230 lbs. 43.50-44.00, No. 1-3 130-190 lbs. 35.00-40.00. US No. 1-3 300-550 lbs. sows 35.50-38.00, No. 2-3 300-650 lbs. 32.00-35.00. Boars 22.00-26.00.

FEEDER PIGS 36. US No. 1-3 20-35 lbs. feeder pigs 18.00-24.00 per head, No. 1-3 35-50 lbs. 24.00-38.00 per head.

SHEEP 17. Good & Choice 60-100 lbs. spring slaughter lambs 42.00-50.00.

GRADED
FEEDER PIG SALE
TUESDAY.
AUG. 16, 1977
Sale Time 1:00 P.M.

ATTENTION!!

Note to Buyers
Reputation Breeder Consignments
Special Consignments for this sale

175 Head from Jerry Rutter
100 head from Wehry Bros.

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By Experienced Brokers.

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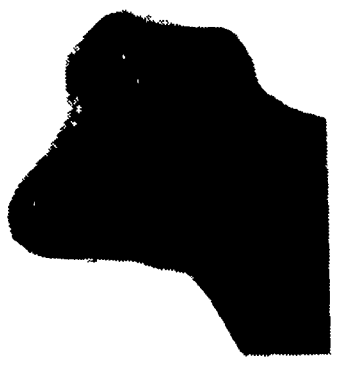
J.B. KELLER & BRO. DAIRY COWS



Mount Joy, PA 17552

REGISTERED COWS

HOUCKHALL MARK VG 85, due 2nd calf 10/10/77 to Sir Christopher 2-11 351, 17,011, 609, 3.6 has 3 EX paternal sisters in same herd.

CHAMBRIC HAPPY BRETT GP 83, due 2nd calf 10/99/77 to Jet Stream, 2-1 305, 17,789, 640 3.6.

ROUND OAK RAG APPLE ELEVATION due 1st calf 11/30/77 to Fury Ivan, Dam Kingpin, 2nd Dam Type Blazer.

SKAGVALE STARTREK due 1st calf 9/13/77 to Starlite Son. Dam GP82 Ivanhoe Reflection with 4 rcds. over 900 fat. 6-4, 305, 20,917, 995, 4.8.

HEATHERSTONE LUCKY TYPE BLAZER GP 83 due 2nd calf 8/28/77 to Astro Galaxy 2-8, 305, 16,212, 524, 3.2.

CROCKER GOLDEN REFLECTION due 1st calf 9/26/77 to Elevation. Dam GP 82 Kingpin 3-4, 312, 16,158, 631, 3.9. 2nd Dam VG 87.

TIDY BURKE TRANSMITTER G 79 due 2nd calf 9/11/77 to Standout Job 2-4, 324, 14,608, 573, 3.9. Dam GP 82 695 at 7 yrs.

CHAMBRIC HAPPY BRETT GP 87 due 2nd calf 8/30/77 to Jet Stream 2-5, 311, 14,388, 592, 4.1. Dam Vernon 677 at 3 yrs.

RORAE - open born 9/11/76 Dam Apollo; ASTRONAUT - open born 7/19/76 Dam 81 Admiral Jay 2nd Dam EX; MOERSCH DALE ALLSTAR open born 7/20/76 Dam Citerion; PENCOR open born 2/12/76 Dam VG 88 with 783 of fat.

ALSO, HIGH QUALITY GRADE COWS & HEIFERS
Transportation and financing available.
STEVE KELLER 717-653-2284
BOB KELLER 717-426-1075
Office: 717-653-4851

Livestock market and auction news

Sechrist Auction

Stewartstown, Pa.
August 8, 1977

CATTLE 95. Steers - High Choice and Prime absent; Good Choice absent; Good 35.00-37.50; Standard Good 34.50-34.75; Holsteins Good 34.00-34.25; Standard to Good 30.00-33.00. Heifers - Heifers - High Choice and Prime absent; Good to Choice absent; Good 33.00-33.50; Standard Good 32.50-32.75; Holsteins Good 31.00-31.50 Standard Good 27.00-30.50. Feeder Steers - Good and Choice absent; Standard Good 33.00-34.00; Utility 28.00-31.00. Bulls - Good and Choice Commercial 35.00-36.50; Stnadard to Good 34.00-34.75; Utility to Standard 28.00-32.00. Cows - High Yearling Commercial 25.00-26.50; Cutters 23.00-24.50; Canners Low Cutters 22.00-22.75; Shells 18.00-20.00.

CALVES 140. Calves - Choice and Prime 55.00-60.00; Good and Choice 50.00-54.00: Standard and Good 48.00-49.00; Utility to Good 110-140 lbs. 40.00-45.00; Utility 90-110 lbs. 30.00-35.00; Culls 20.00-27.00.

HOGS 84. Hogs - U.S. No. 1 and 2, 190-220 lbs. 44.00-44.50; U.S. No. 1 and 3, 190-230 lbs. 43.50-43.75; U.S. No. 1 and 3, 180-250 lbs. 42.50-43.00. Sows - 250-375 lbs. 32.00-33.00; 400-500 lbs. 28.00-31.00. Boars - 300-500 lbs. 25.00-28.00.

SHEEP Lambs - Good to Choice 40.00-45.00; Medium and Good 35.00-38.00. Ewes - 8.00-15.00. Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 43.50-43.75; Private Treaty Fat Hogs, No. 1 and 2, 220-230 lbs. 43.00-43.25; Private Treaty Fat Hogs, No. 1 and 3, 220-240 lbs. 42.50-42.75.

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WE GUARANTEE TO TAKE ALL EGGS PRODUCED.
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Shoemakersville, PA 19555

NAME_____
ADDRESS_____
_____
Directions to residence _____
_____
Phone Number ( ) _____
Total Birds_____

New Holland Dairy

New Holland
Sales Stables
Wednesday, August 10

Reported receipts of 167 cows, 30 heifers, and 3 bulls. Market steady with last week's market.

Load of N.Y. state fresh, cows 680-935, springers 590-750; load of Pa. springers 465-765; load of Wisconsin fresh 905-950; load of Pa. fresh 585-825; load of Maryland fresh 575-730. Local cows 450-760; springing heifers 510-700; bulls 240-450; herd disposal 42 head in all stages of lactation 425-605.

Des Moines Carlot

August 10, 1977

Compared to Tuesday's close, fresh pork cut trade closing fairly active, demand Good with limited fresh offerings reported. Interest report good movement of frozen product from freezers especially skinned hams, bellies, and spareribs. Fresh loins 1.00-1.50 higher, except 20-up lbs. steady; picnics no comparison available; Boston butts steady to 2.00 higher; spareribs 50-1.00 lower; skinned hams 50-1.50 higher; bellies 12-14 lbs. 1.00 higher.

FRESH PORK CUTS

Lions 14 DN lbs. 86.00, 1.00 higher; 14-17 lbs. 85.00, 1.00-1.50 higher; 14-17 lbs. 90.00 trimmed; 20 & up lbs. 61.50, steady.

Picnic 4-8 lbs 44.75.

Boston Butt 4-8 lbs. 62.50, steady; 8 & up lbs. 62.00, 2.00 higher.

Spareribs 3 DN lbs. 88.00-88.50 frozen, 50-1.00 lower; 5 & up lbs. 47.00 frozen.

Skinned hams 14-DN lbs. 84.00 transfer in storage; 17-20 lbs. 78.50-79.00, 50-1.00 higher; 20-26 lbs. 78.50, 1.50 higher.

Bellies, SDLS 10-12 lbs. 47.50 frozen; 12-14 lbs. 61.00; 54.50-55.00 frozen, 1.00 higher; 14-16 lbs. 61.00; 18-20 lbs. 55.50; 20-25 lbs. 48.50-49.50.

BNLS CT Butt 1-½ to 3 lbs. 99.50 frozen; 3 to 4-½ lbs. 99.50 frozen.

Pork Trim Load 50 lean 38.75 frozen; 80 lean 60.00-60.50 frozen; 59.75 fresh.

Pork feet 13.50.

Jowls 35.75-36.75.

Compared to Tuesday's close, beef trade fairly active, demand good. Choice steer beef 25-1.00 higher; Choice 3 heifer beef 50 higher. Good steer and heifer beef 1.00-1.25 higher. Primal beef cuts, arm chuck steady to 1.00 higher. Breaking utility on limited test 2.00 higher. Sales on 72 loads of steer & heifer beef confirmed. 2 loads of cow beef.

STEER BEEF
39 Confirmed Loads

Choice 3 600-800 lbs. 62.25-63.25, late 63.25, 25-1.00 higher.

Choice 4 600-900 lbs. 60.00, 1.00 higher.

Choice 2-3 600-900 lbs. 58.75 load holstein type.

Good 2-3 550-800 lbs. 57.75-58.00, 1.00-1.25 higher.

Good 1-3 500-900 lbs. 57.75 load holstein type.

HEIFER BEEF
33 Confirmed loads

Choice 3 500-700 lbs. 60.75-61.25, late 61.25, 50 higher.

Choice 3 550-750 lbs. 61.75, 50 higher.

Good 2-3 500-700 lbs. 55.75-56.00, 1.00-1.25 higher.

COW BEEF
2 Confirmed Loads

Utility (BRKG) (NTHRN) 3-4 45.50, 2.00 higher.

Utility (BNG) 2-3 49.50.

CHOICE 3 PRIMAL BEEF CUTS
5 Confirmed Loads

Hinds (Heifer) 120-170 lbs. 76.75.

Arm Chucks 75-120 lbs. 47.00, steady to 1.00 higher.

Lions (Trimmed) 35-70 lbs. 118.00.

BEEF TRIMMINGS
8 Confirmed Loads

Beef Trimmings 50 CHEM lean (Fresh) 25.50-26.00; 75 CHEM lean (Fresh) 51.00; 90 CHEM lean (Fresh) 71.00; transfer in storage 68.00.

Joliet Cattle

Joliet, Illinois
August 11, 1977

Friday through Wednesday's salable receipts 8,150, 5 days last week 7,761, same period last year 7,761. At mid-week slaughter steers and heifers firm as compared with last Friday. Supply mostly choice steers and heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1325 lbs. 40.00-40.50, 2 loads 40.75 Wednesday. Choice 2-4 1050-1350 lbs. 39.50-40.25. Closed Monday 39.00-40.00. Mixed Good and Choice 2-3 900-1250 lbs. 38.00-39.25. Some Mixed Good and Choice holsteins 2 1200-1450 lbs. 35.00-36.50.

SLAUGHTER HEIFERS: Choice, few Prime, 2-4 900-1075 lbs. 38.00-39.25, 2 loads 39.50 Monday. Mixed Good and Choice 2-3 700-1000 lbs. 36.50-38.00.

Belleville Auction

Belleville, Pa.
August 10, 1977

CATTLE 130. Compared with last Wednesday's market, slaughter cows 75 cents to $1.50 higher. Few Standard slaughter steers 30.50-32.50. Individual Good slaughter heifer at 29.10. Utility and High Dressing Cutter slaughter cows 25.75-27.85, Cutters 24.00-26.00, Canners 22.00-24.00, Shells down to 20.50. Individual Good slaughter bullock at 32.60. Few Yield Grade No. 1, 1540-1745 lbs. slaughter bulls 32.50-33.25, few Yield Grade No. 2 845-1000 lbs. 30.75-31.85. Few Choice 740-865 lbs. feeder steers 34.35-36.50.

CALVES 188. Vealers $2 to $6 higher. Few Choice vealers 56.00-65.00, few Good 47.50-54.00, few Standard and Good 110-130 lbs. 42.50-49.50, 90-110 lbs. 30.00-36.00, Standard 70-90 lbs. 25.00-32.00, Utility 60-100 lbs. 20.00-28.00. Farm Calves: Holstein bulls 90-110 lbs. 32.50-46.50.

HOGS 213. Barrows and gilts $1.50 to $2 higher. US No. 1-2 215-230 lbs. barrows and gilts 46.70-47.20, No. 1-3 200-235 lbs. 45.30-46.70, No. 2-3 195-245 lbs. 42.00-45.80, lot No. 2-4 325 lbs. at 34.00, few No. 1-3 120-150 lbs. 33.75-36.50. Few US No. 1-3 375-515 lbs. sows 35.25-37.00, few No. 2-3 480-645 lbs. 32.25-35.75. Few Boars 24.50-26.50, couple to 31.50.

FEEDER PIGS 527. US No. 1-3 25-35 lbs. feeder pigs 13.00-19.00 per head, No. 1-3 35-50 lbs. 17.50-30.00, No. 1-3 50-90 lbs. 31.00-41.50, few Utility 30-50 lbs. 13.00-18.50 per head.

SHEEP 16. Few Choice 80-100 lbs. slaughter lambs 41.00-47.00, few Good 75-85 lbs. 35.00-39.00. Couple Slaughter ewes 10.00 and 18.0

Peoria Auction

August 11, 1977

Cattle	
Receipts this week:	5200
Last Week:	5400
Year Ago:	5400

Compared with last week's close, slaughter steers steady to 25 higher. Slaughter heifers 25-50 lower. Cows 1.00 higher. Bulls firm to 1.00 higher. Receipts about 65 per cent slaughter steers, 30 percent slaughter heifers, balance mostly cows.

SLAUGHTER STEERS: Choice and Prime 3-4 1150-1250 lbs. 39.50-40.00, couple loads 1170-1245 lbs. 40.25-40.50; Choice 2-4 1000-1250 lbs. 39.50-40.00; 850-1000 lbs. 37.50-39.25; Mixed Good and Choice 2-4 900-1300 lbs. 38.00-39.50; Good 2-3 36.00-38.00; Good and Choice 2-3 holsteins 34.00-35.00; few Choice 2-3 36.50; few lots Standard 31.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1050 lbs. 37.50-39.00, part-load 39.25; late mostly 37.50-38 00, couple loads 38.50-38.75; Choice 2-4 850-1075 lbs. 36.50-37.50; 750-850 lbs. 33.50-36.50; Mixed Good and Choice 2-4 800-1100 lbs. 34.00-36.50; Good 2-3 31.00-34.00; Standard and Good 2-3 30.00-31.00.

COWS: Utility and Commercial 2-3 23.50-25.50; High-Dressing Utility 26.00; few 26.50; Cutter 1-2 22.50-24.00; Canner 18.50-22.50.

BULLS: Yield Grade 1-2 1100-1700 lbs. 28.00-31.25, few 32.00-32.50.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, August 5, 1977

	Feeder Cattle
Today	590
Last Friday	395

TREND: Compared to last Friday feeder steers mostly steady; not enough feeder hiefers for adequate market test. Large share of supply sold in lots of three or less.

FEEDER STEERS: Few lots Choice 630-885 lbs. 38.60-39.25; mixed Good and Choice 400-1100 lbs. 35.25-37.75; few lots Good 550-900 lbs. 32.10-35.50.

FEEDER BULLS: Two lots Choice 280-340 lbs. 33.00-35.25; few lots Good to low Choice 490-920 lbs. 29.10-31.75.

FEEDER HEIFERS: Two lots Good 385-635 lbs. 26.25-27.85.

Oklahoma Cattle

Oklahoma City, Okla.
August 11, 1977

Estimated Receipts	11,000
Same Day Last Week	9,827

Fairly active, feeder cattle and calves steady to firm; majority receipts Choice 450-800 lbs. feeder steers and 450-750 lbs. feeder heifers; fairly large attendance buyers.

FEEDER STEERS: Choice, few Prime 350-500 lbs. 43.00-47.25; 500-600 lbs. 40.00-44.25, few small lots and part loads 517-556 lbs. 44.70-45.30; 600-700 lbs. 39.25-42.50, package 609 lbs. at 43.40; 700-800 lbs. 38.00-40.50, part load 720 lbs. at 41.30; few 800-860 lbs. 37.75-39.50, load 827 lbs. at 40.10; Mixed Good and Choice 470-700 lbs. 35.75-37.50; Good 600-700 lbs. 35.25-37.50, few Good 430-920 lbs. holstein steers 32.50-34.00.

FEEDER HEIFERS: Choice, few Prime 300-500 lbs. 35.50-39.50; 500-600 lbs. 35.00-37.50, package 527 lbs. at 38.60; 600-815 lbs. 34.50-37.00; mixed Good and Choice 300-625 lbs. 32.00-34.50; few Good 300-600 lbs. 30.25-31.50.

FOR THE WEEK: Compared to late last week, feeder cattle and calves firm to 1.00 higher, most advance on Choice offerings over 500 lbs.; cows closed firm to 2.50 higher, late sales Utility and Commercial 2-3 23.00-27.00; Cutter 1-3 21.50-23.75; Bulls closed steady to 50 c ents lower, late sales 1-2 1000-1700 lbs. 28.00-32.25. Salable receipts near 28,000 head compared to 24,200 head last week and 16,931 head the comparable week a year ago. Cows and bulls totaled near 2,200 head and comprised eight per cent of the cattle receipts, feeders near 91 per cent of total.

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MANY VARIETIES.
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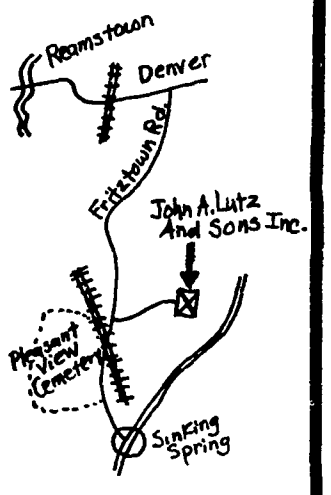
FIELD DAY

AUGUST 29



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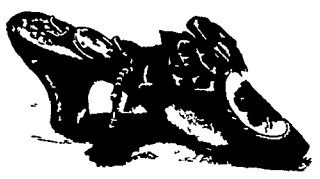
THE OLD FARMER'S ALMANAC

AUG. 15-21, 1977

Heavenly soup, that's the poop.

Cat nights commence and dog days end this week Will Rogers died in plane crash Aug 15, 1935 First quarter of the moon Aug 21 Average length of days for the week, 14 hours, 48 minutes Moons of Mars discovered Aug 17, 1877 Christopher Columbus left Spain for New World Aug 21, 1492 *To be an agreeable guest one need only enjoy oneself*



Ask the Old Farmer: My grandmother was an old-fashioned person who used old-fashioned expressions, but just what did she mean when she called a certain man an "old weather"? R P, Detroit

A wether is a male sheep which has been gelded — after which the critter has no interest in sex We believe that is what your grandmother was driving at

Home Hints: It is said that a pickle or lemon eaten at night after you have had coffee will prevent sleeplessness

OLD FARMER'S WEATHER FORECASTS

New England: Sunny and warm to start, Tuesday through end of week, moderate rains and cool

Greater New York-New Jersey: Rainy and cool all week

Middle Atlantic Coastal: Week begins with some rain and cool through Wednesday, remainder of week variable with heavy showers

Piedmont & Southeast Coastal: Sunny and hot with showers through Wednesday, week's end sunny and hot, showers west

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Omaha Cattle

Omaha, Neb.
August 11, 1977

Compared with the previous week's close: Closing prices on slaughter steers firm to 50 higher. Heifers steady to 25 higher. Cows 1.00-2.00 higher. Bulls firm to 1.00 higher.

Four day receipts 15,900 compared to 13,900 previous week and 13,800 a year ago.

The fed cattle trade followed a rather stable course during the week under review with day-to-day price variations minimal, although marketings still were not well distributed over the trading period. The overall finish of the steer and heifers supply on Monday was fairly attractive with an increased percentage choice, but on later days there was a large share good to average-Choice. Best demand still centered on Choice 1050-1300 lbs. steers and Choice 925-1025 lbs. heifers. Slaughter steers made up approximately 46 per cent and heifers 37 per cent. Cows comprised 11 per cent and feeders short 5 per cent.

STEERS: Four loads Choice and Prime 3-4 1165-1212 lbs. 41.25, several loads same grade 3-4 1107-1237 lbs. 41.00 during week. Choice 2-4 1050-1300 lbs. closed 40.25-41.25; Choice 3 975-1050 lbs. 39.50-40.75. Mixed Good and Choice 2-3 950-1250 lbs. 38.50-39.75. Good 2-3 35.00-38.50, load holsteins 35.50. Standard and Good 2-3 32.50-34.00.

Average of LS-214, detailed quotations, for Choice 980-1100 lbs. steers this week 40.22; Choice 1100-1300 lbs. 40.60. Average weight steers first three days 1105 lbs. compared 1111 lbs. last week. Average weight heifers first three days 946 lbs. compared 961 lbs. last week.

HEIFERS: Early, load and part loads Choice and Prime 3-4 and load Choice 2-3 965-1087 lbs. 39.50. At mid-week, load Choice and Prime 3 950 lbs. 39.25 and load Choice and Prime 3-4 1048 lbs. 39.00. Choice 2-4 900-1025 lbs. 38.25-39.00; Choice 3 825-900 lbs. 37.50-38.50. Mixed Good and Choice 2-3 750-975 lbs. 36.50-37.75. Good 2-3 33.00-36.50. Small lots Standard and Good 2-3 31.50-33.00.

COWS: Utility and Commercial 2-4 25.00-27.00. Canner and Cutter 21.50-25.00.

BULLS: 1-2 1400-1800 lbs. 31.50-34.00, few individual 1 34.50-35.00.

East Coast Carlot Meats

August 10, 1977

Compared to Tuesday's close: Beef trade moderate with 18 loads steer beef confirmed by the USDA. Choice steer beef steady to .25 higher no comparison cow beef. Choice primal armchucks 1.00 higher. Spring lamb 2.00-4.00 higher with very good demand. Prime special fed veal steady. Good and Choice boning veal steady to 2.00 lower. Fresh pork lions .75 to 1.25 higher in active trade. Other pork cuts untested.

STEER BEEF
18 Loads

Choice 3: 600-800 lbs. 66.50-66.75 steady to .25 higher.

Good 3: 600-800 lbs. 61.25 load.

COW BEEF

Canner-Cutter 1-2 350 lbs. up 54.50 load.

CHOICE 3 PRIMAL BEEF CUTS
5 Loads

ARMCHUCKS: 90-130 lbs. 49.00-49.50 1.00 higher.

STEER ROUNDS: 70-90 lbs. 75.00.

FULL PLATES: 32.50.

SHORT PLATES: 31.50.

OFFAL AND VARIETY

BEEF LIVER, Selected: 23.25.

SPRING LAMB CARCASS, CHOICE AND PRIME 3-4
6 Loads

75 lbs. down 102.00-105.00 2.00 to 4.00 higher. few loads early 100.00-101.00.

VEAL CARCASS HIDE ON

Prime (special fed) 180-250 lbs. 112.00-115.00 steady.

Good and Choice boning type northeastern suppliers 65-75 lbs. 57.00-58.00, 1.00 to 2.00 lower; few 54.00; 55-64 lbs. 55.00-56.00, 1.00 to 2.00 lower. few 52.00; 45-54 lbs. 53.00-54.00, 1.00 to 2.00; few 50.00; 35-44 lbs. 51.00-52.00, 1.00 lower; 34 lbs. down 49.00-50.00, 1.00 lower; few 46.00.

MIDWEST AND WEST COAST SUPPLIERS

70-80 lbs. 58.00-60.00 steady to 2.00 lower; 60-70 lbs. 56.00-58.00 steady to 2.00 lower; 50-60 lbs. 54.00-56.00, steady to 2.00 lower; 40-50 lbs. 52.00-54.00, steady to 2.00 lower.

FRESH PORK CUTS

LOINS: 14 lbs. down 89.50; 14-17 lbs. 88.50 .75 to 1.25 higher.

CURED AND PROCESSED MEATS
13 Loads

SKINNED HAMS: 16-19 lbs. 79.50

SEMI BONELESS HAMS: 14-17 lbs. 101.00 1.00 lower.

BONELESS HAMS: 13-17 lbs. 121.00.

FRANKS 70 BEEF, 30 Pork 1 lb. pack 60.00 steady.

BOBOGNA 70 BEEF, 30 Pork 1 lb. pack 64.00 steady.

BEEF TRIMMINGS
5 Loads

50 percent chemical lean, fresh 28.00-31.50 generally steady.

Leesport Auction

Leesport, Pa.
August 10, 1977

CATTLE 366. Supply included 67 head feeder cattle. Compared with last Wednesday's market, slaughter steers mostly steady to 25 cents lower. Slaughter cows strong to $1.50 higher. Slaughter bulls mostly steady to 75 cents lower. High Choice & Prime No. 3-4 1010-1330 lbs. slaughter steers 39.60-40.85, Choice No. 2-4 975-1250 lbs. 38.75-39.85, one at 40.60, High Good to Low Choice 38.00-39.10, Good 34.85-38.00, Standard 32.00-34.25, few Utility 30.00-32.00. Choice slaughter heifers 34.00-37.25, Good 32.00-34.60, few Standard 28.00-31.00, few Utility 26.00-28.00. Utility & High Dressing Cutter slaughter cows 26.60-27.75, few to 28.75, Commercial 23.00-27.00, Cutters 25.00-26.60, Canners 22.00-24.75, Shells down to 18.25. Few Choice slaughter bullocks 35.00-36.50, Good 32.00-34.10, few Standard 29.00-31.75. Yield Grade No. 1 1180-1615 lbs. slaughter bulls 30.25-33.75; yield grade No. 2 1085-1450 lbs. 30.85-33.85. Good & Choice 350-600 lbs. feeder steers 36.75-39.50, Medium 300-650 lbs. 28.00-34.75; Good & Choice feeder bulls 290-600 lbs. 30.50-36.50.

CALVES 226. Vealers mostly $1 to $4 higher. Few Choice & Prime vealers 58.00-62.50, Choice 50.00-56.00, Good 40.00-50.00, Standard & Good 110-130 lbs. 35.00-43.00, 90-110 lbs. 32.00-38.00, Standard 70-90 lbs. 24.00-32.00, Utility 50-95 lbs. 10.00-23.00. Farm calves, holstein bulls 90-110 lbs. 35.00-45.00.

HOGS 356. Barrows & gilts steady to 75 cents lower. US No. 1-2 190-220 lbs. barrows & gilts 45.50-46.25, No. 1-3 200-240 lbs. 44.25-45.85, No. 2-3 190-250 lbs. 43.00-44.35, few No. 2-4 260-290 lbs. 42.00-43.00, No. 1-3 155-185 lbs. 38.00-43.00. US No. 1-3 275-540 lbs. sows 33.00-35.50, few to 39.75, No. 2-3 425-550 lbs. 28.00-33.50. Boars 22.00-26.00, few stock boars 30.00-33.50.

FEEDER PIGS 225. All sales per hundredweight. Two lots US No. 1-2 38 and 45 lbs. feeder pigs 86.00-93.00, lot No. 1-3 16 lbs. 101.00, No. 1-3 20-35 lbs. 79.00-96.00, No. 1-3 35-50 lbs. 65.00-78.00, few No. 1-3 65-80 lbs. 47.00-60.00, few No. 1-3 90-145 lbs. 38.00-40.00 cwt.

SHEEP 17. Few Choice 75-105 lbs. spring slaughter lambs 47.00-51.00, few Good 55 lbs. 40.00-46.00. Few slaughter ewes 12.00-13.00.

GREEN DRAGON LIVESTOCK SALES

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

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Bulls, Steers, Slaughter Cows, Lambs and veal calves

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.

12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

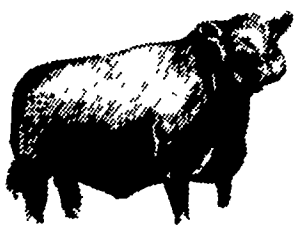
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

Walter H. Risser, Proprietor

LEESPORT MARKET & AUCTION, INC.

North end of Leesport — Turn East off Route 61

"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WED. at 1 P.M.

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THE POTATO LEAFHOPPER CAUSING YELLOWING/REDDENING AND STUNTING OF NEW SEEDLINGS AND ESTABLISHED STANDS OF ALFALFA SEEN DURING JUNE, JULY, AUGUST, AND SEPTEMBER ARE PRIMARILY CAUSED BY THE POTATO LEAFHOPPER, NOT A LACK OF MOISTURE, AS MANY BELIEVE.

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Because CYGON Gives You Yield Protection ....

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FOR CUSTOM APPLICATION CALL:
Harry J. Hostetter,
Atglen, Pa. — 215-593-5346

Livestock market

St. Louis Cattle

August 11, 1977

Receipts this week 6900: week ago 6400: year ago 7000 As compared to last week close, slaughter steers 50-1.00 higher, slaughter heifers firm to 50 higher. Cows 1.50-2.50 higher, bulls fully steady. Supply mainly Choice and mixed Good and Choice 2-4 1025-1200 lb. steers, 25 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1225 lbs. 39.50-40.00; 3-4 1100-1275 lbs. 39.25-39.75. Choice 2-4 950-1275 lbs. 38.50-40.00, closing mostly 38.50-39.50. Mixed Good and Choice 2-4 900-1200 lbs. 37.00-39.00. Good 2-3 900-1200 lbs. 34.00-37.00. Standard to Good 2-3 1050-1250 lb. Holsteins 32.00-34.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 37.50-38.50, closing 37.50-38.00. Choice 800-1050 lbs. 36.50-38.00. Closing 36.50-37.50. Mixed Good and Choice 2-3 700-950 lbs. 34.50-37.00. Good 2-3 700-950 lbs. 32.00-34.50.

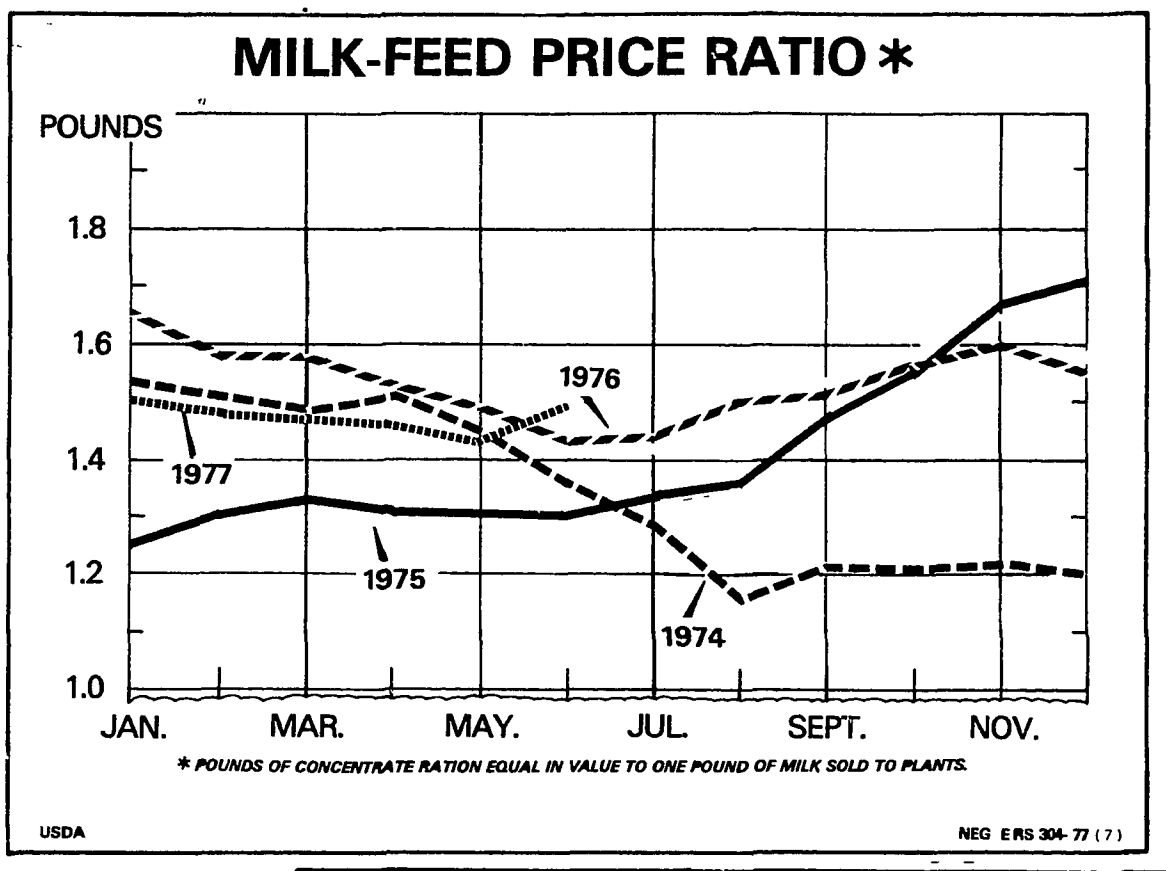
COWS: Utility and Commercial 2-4 23.00-26.00, closing 24.50-26.50. Some Commercial 5'S 22.00-22.50. Boning Utility 1-2 24.50-27.00 closing 26.50-27.00. Canner and Cutter 1-2 21.50-25.50, Clsing 23.00-25.50. Low Dressing Canner 18.50-23.00, closing 20.00-23.00.

BULLS: YG 1-2 1050-1600 lbs. 29.00-31.00, Few YG 1 1350-1700 lbs. 31.50-32.00. YG 1-2 900-1050 lbs. 26.00-29.00.

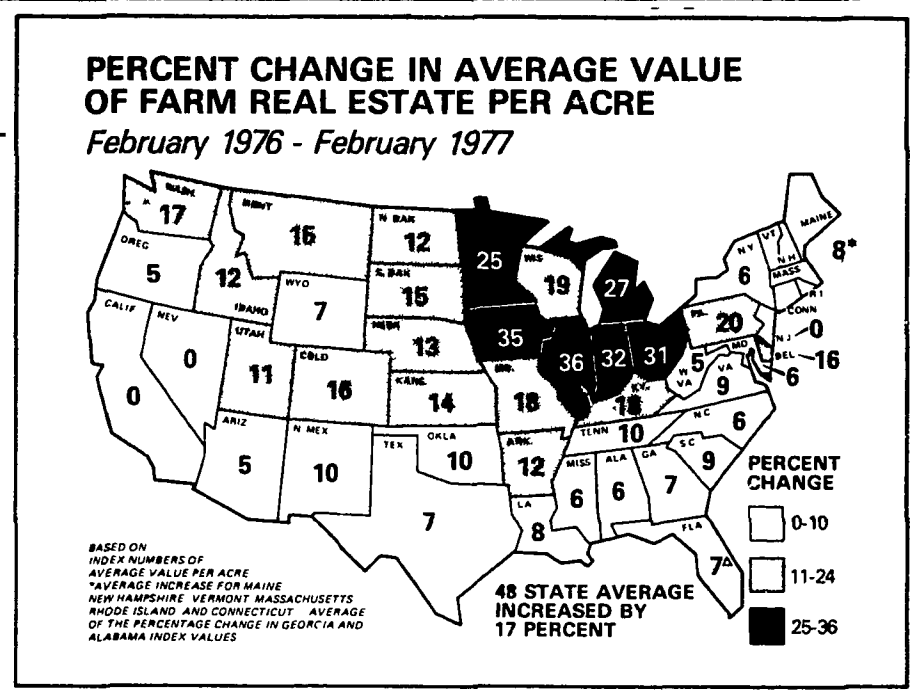
FEEDERS: (Including around 1400 at Thursday auction.) Feeder steers firm to 1.00 higher, feeder heifers uneven, generally steady. Overall quality not much different than most recent weeks, with Choice kinds rather scarce. Supply mainly Good and mixed Good and Choice 400-800 lb. steers and 300-625 lb. heifers.

FEEDER STEERS: Scattered lots Choice 350-575 lbs. 42.00-43.50, lot 610 lbs. 41.25; 700-775 lbs. 39.50-42.50, fleshy 700-900 lbs. 37.00-38.50. Mixed Good and Choice 400-625 lbs. 38.00-41.25; 700-800 lbs. 36.00-37.00. Good 350-600 lbs. 36.50-39.00.

FEEDER HEIFERS: Choice 400-625 lbs. 34.00-35.25. Mixed Good and Choice 375-625 lbs. 32.00-34.25. Good 300-600 lbs. 29.00-32.25.



CURRENT SITUATION CHARTS


PERCENT CHANGE IN AVERAGE VALUE OF FARM REAL ESTATE PER ACRE
February 1976 - February 1977
BASED ON INDEX NUMBERS OF AVERAGE VALUE PER ACRE
*AVERAGE INCREASE FOR MAINE NEW HAMPSHIRE VERMONT MASSACHUSETTS RHODE ISLAND AND CONNECTICUT AVERAGE OF THE PERCENTAGE CHANGE IN GEORGIA AND ALABAMA INDEX VALUES
48 STATE AVERAGE INCREASED BY 17 PERCENT
PERCENT CHANGE
0-10
11-24
25-36

Fruit pies should be refrigerated. They can be reheated in a microwave oven or reheated in a moderate oven to warm or freshen them.

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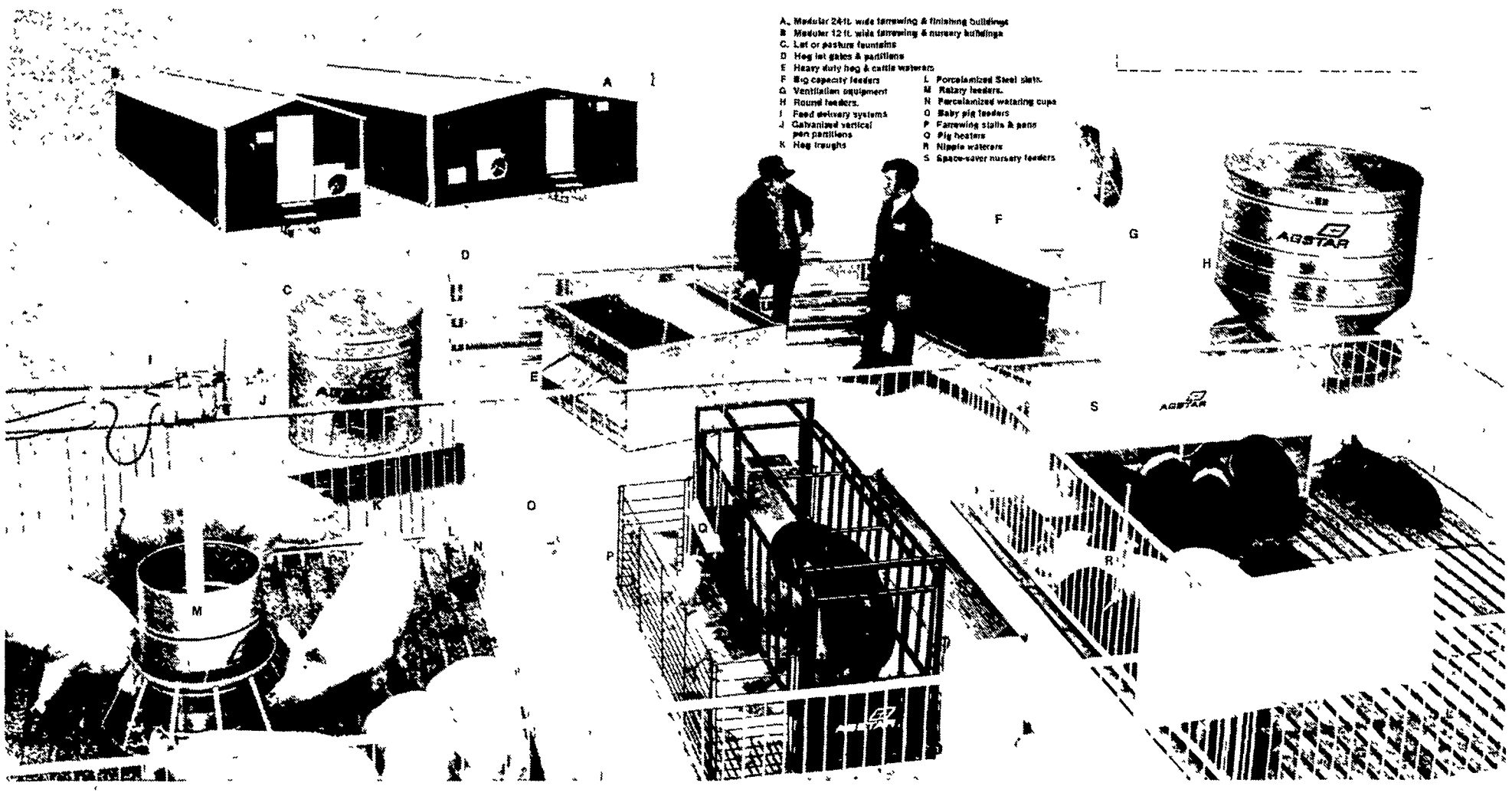
Sensible feed-saving design features — like preci sion TIP TOP feed flow adjustment on AGSTAR feeders

Great labor saving ideas — like self cleaning watering cups with smooth Porcelainized Steel surface and fully automatic feeding and ventilation equipment

We think you ll also appreciate the ruggedness and durability of every piece of AGSTAR equipment

You can buy AGSTAR equipment and install it in your own buildings Or, you can get it already installed and ready to use in one of our new factory built modular hog production buildings for sows, pigs or finishing hogs

The equipment samples in the photo are arranged to demonstrate as many of our 40 types of hog equip ment as possible For full details on this and our other equipment for confinement open lot, or pasture — as well as cattle sheep or horse equipment — contact your AGSTAR dealer Or if you prefer just use the coupon


A. Modular 24-ft. wide farrowing & finishing buildings
B. Modular 12 ft. wide farrowing & nursery buildings
C. Lot or pasture fountains
D. Hog lot gates & partitions
E. Heavy duty hog & cattle waterers
F. Big capacity feeders
G. Ventilation equipment
H. Round feeders.
I. Feed delivery systems
J. Galvanized vertical pen partitions
K. Hog troughs
L. Porcelainized Steel slats.
M. Rotary feeders.
N. Porcelainized watering cups
O. Baby pig feeders
P. Farrowing stalls & pens
Q. Pig heaters
R. Nipple waterers
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EDITORIAL COMMENTS

USDA figures depict riches despite low prices

Facts and figures released by the USDA in recent weeks continue to show how just about everything on the farm has skyrocketed in value, while, ironically, prices received by farmers continue down, and parity is reportedly at a 44-year low.

USDA's Farm Income Statistics bulletin reveals that net realized farm income for 1976 is now pegged at $21.9 billion, which is up slightly from the revised $20.8 billion total for 1975, yet well below both the record $29.9 billion total for 1973 and 1974's $27.7 billion. It's pointed out, however, that the 1976 figure still ranks as third highest in history and is nearly double that for 1964.

USDA also revealed in a recent bulletin that lower prices for soybeans, all grains, hay, oranges, and tobacco are responsible for the declining trend in Prices Received By Farmers statistics. Soybeans, for example, are down nearly $2 from where they were a month ago on the national market. In **Lancaster Farming's** prime coverage area, soybeans are priced at $5.60 (paid to farmers) while just two months ago they were priced at $8.50. Shelled corn prices in Lancaster County have dropped from $2.49 in June of this year to $1.87 today. Wheat was $2.42 eight weeks ago and stands at $2.10 now. That crop is of major concern to agriculturalists, since there's an international glut of it.

USDA reports that under the old 1910-1914 formulas, Prices Received by Farmers declined and that the Parity Ratio is now the lowest since March of 1933. It now stands at 65 points, compared to 74 points a year ago, and 55 during the Depression Year.

Other facts revealed by the USDA report are that cash receipts from farm marketings hit a record high $94.3 billion last year, up seven per cent from a year earlier and two per cent above the previous high of $92.4 billion set in 1974. Though livestock receipts were reportedly record high, they were exceeded by receipts from crops for the third straight year.

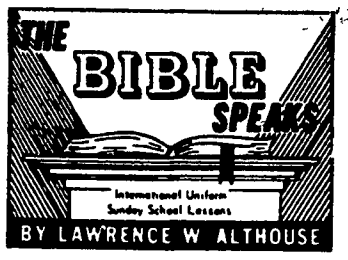
At $47.9 billion, crops' receipts were up six per cent from a year earlier, but six per cent below the record $51.1 billion for 1974. Livestock receipts totaled $46.4 billion, up eight per cent from a year earlier, 12 per cent above those of 1974, but only one per cent above the $45.9 billion total of 1973.

Realized gross farm income, according to the Economic Research Service, stands at a record $103.6 billion, up from $96.7 billion in 1975. But farm production expenses totaled a record $81.7 billion, up from the previous high of $75.9 billion set a year earlier and more than double those of 1968.

Getting into 1977, the Economic Research Service reports that cash receipts from farm marketings are up from a year ago. Those for January through May, at nearly $35 billion, are up nearly two per cent from the same period in 1976. Livestock receipts, at $19 billion, are down 1½ per cent, but receipts for crops, at $15.9 billion, were up five per cent compared to a year earlier.

Meanwhile, values of farm real estate continue to soar. USDA now pegs farmland values at $67.9 billion, up 16 per cent from a year ago and more than double that of five years ago.

And that's how it looks down on the farm, according to the statisticians at the United States Department of Agriculture.



THE POWER OF THE FEW

Lesson for August 14, 1977

Background Scripture:
Judges 6 through 8.
Devotional Reading:
Judges 6:11-16.

We know that "bigger" is not necessarily "better"...but we usually have a hard time remembering that fact. The tendency to be drawn always to the "biggest" is a childish perspective that some of us never outgrow.

This same preoccupation with physical or numerical size may affect our religious outlook, too. We assume that the biggest denominations are necessarily the most successful ones. We believe that the largest local congregations are the most powerful ones. But that isn't necessarily so!

The power of the remnant

I have often observed that quality and quantity are factors in religious life that are quite unrelated. I have had the privilege of visiting some of the largest Christian churches in the world. Yet, despite their impressive buildings, large staffs, and professional-level choirs, I have often noted that it would be a mistake to judge these churches "successful." I would rather be pastor of a congregation of one hundred committed people than of one of a thousand "luke warm" church members.

You see, the gap between one hundred committed people and one thousand of the "lukewarm" variety is more than filled and excelled by the power of God. This is the meaning of the story of Gideon in Judges 6, 7, and 8. God's instructions to Gideon seem ridiculous: "The people with you are too many for me to give the Medianites into their hand..." (Joshua 7:2). And after Gideon had reduced his forces from twenty-two thousand to ten thousand, God said again: "The people are still too many..." (7:4). So Gideon applied a test that reduced his force to a mere three hundred men. Now, said God, "I will deliver you and give the Midianites into your hand" (7:7).

The rout of the many

Strange and illogical as it seemed, it worked. With but three hundred hand-picked men, Gideon was successful in routing the numerically superior force of his enemies. The battle had depended upon the power of God, not the physical might of Israel's army.

It is important for us to realize that God was showing Gideon, not only that he could do the job with fewer men, but that if the job was to be done, there had to be a paring-down of his forces. God was able to accomplish more with a handful of receptive people than with a whole host of men whose commitment and quality left much to be desired. Three hundred men had accomplished what twenty-two thousand could not do, for the power was not in numbers but in the presence of God in their midst.

[Continued on Page 19]

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO BEWARE OF SOIL COMPACTION

Soils that are low in organic matter and continuously growing a row crop such as corn can result in soil compaction; and this can lead to reduced yield and lower income per acre. For years we have been aware that soils in this part of the state are low in organic matter as compared to soils in the central and northern parts of the state. The higher temperatures and humidity, along with more intensive farming and double-cropping, break down the organic matter faster in this area. Farmers who notice extra hard clods, soils that dry slowly and leave more puddles, and the need of more power to pull the plow, could be having a compaction problem. Heavy equipment on wet ground also adds to the compaction possibility. The inclusion of sod crops, legumes, and extra manure and organic matter is suggested. These danger signals of soil compaction should be recognized before the ground becomes hard like concrete.

TO ESTABLISH "NO RIDER POLICY"

Each year many children are injured or killed as a result from falling from tractors or other farm machinery. I'm aware of the temptation to take youngsters on machines for the pleasure of having them along and the nice ride for them; however, only one rider should be on the tractor when moving and that is the operator. A sudden bump or stop can throw the child into the path of the wheel; a fall from the drawbar can result in the child being crushed by a trailed implement. There are far too many machinery accidents that could have been prevented; many of these are because of children being the "extra rider". We'd suggest that all tractor and machinery operators on the farm be firm and insist on a "no rider" policy.

TO PROTECT SWEET CORN

At this time of the year several insects are also enjoying the sweet corn in the garden. The Japanese Beetle have had their turn to eat off the silks; now the small green Northern Corn Rootworm beetles are working on the silks. Also, the corn earworm attacks the silk and later we find worms in the tip of the ear. All of these tend to hurt the ear of corn, especially for retail purposes. The Japanese Beetle are declining for this year and should not be a major problem; however, the other two will be with us for the rest of the Summer. We suggest that the new silks be sprayed or dusted twice each week with Sevin for at least four times. This will not effect the ears of corn in relation to pesticide residues.

TO GRUB-PROOF TURF AREAS

We've had more office and phone calls about the control of Japanese Beetle this Summer than in recent years. Not only did these beetle attack rose bushes and grape vines but were working hard on field corn silk and soybeans. We hope they are not returning in numbers as was experienced 10 to 15 years ago. One way to reduce the number next year is to treat lawn and turf areas this fall. The treatment should be made during last August or early September using Diazinon Dylox, Prozal, or Dursban; these materials may be sprayed on or applied in granular form. Watering after the application is suggested or applying just before a good rain. This treatment will also protect the lawn area from other grubs.

Farm Calendar

Today, Aug. 13

Southcentral Championship Holstein Show at Lebanon Fairgrounds, 9 a.m.

Cumberland County garden tractor pull, 1 p.m. at Newville.

Monday, Aug. 15

Lancaster County Farmers Association meetings, at Earl Stauffer's Ephrata; Harold Rohrer, Book Road, Strasburg; and Nate Stoltzfus, Gap.

Lancaster County Swine Producers hold Summer Carcass Contest at New Holland Sales Stables.

Lancaster County preliminary 4-H Talent Contest, 7 p.m. at the Farm and Home Center.

Kutztown Fair gets underway, continues through Aug. 20.

Carlisle Fair begins, continues through Aug. 20.

Middletown Community Fair begins, continues through Aug. 20.

Huntingdon County Fair begins, continues through Aug. 21.

Tuesday, Aug. 16

Lancaster County Farmers Association meetings at Charlie Lefever's Landisville; Paul Hartz, Morgantown; and Robert Wagner, Quarryville.

Wednesday, Aug. 17

Montgomery County Holstein Show, 10:30 a.m. at the 4-H Center.

Montgomery County 4-H Fair at the 4-H Center in Lansdale.

York County Black and White Show at the York Fairgrounds.

Warren County, New Jersey, Fair opens.

Lancaster County Farmers Association meetings at Ken Miller's, Mount Joy; and Lester Wiker, Holtwood.

Thursday, Aug. 18

Middletown Grange Fair begins in Wrightstown, Bucks County.

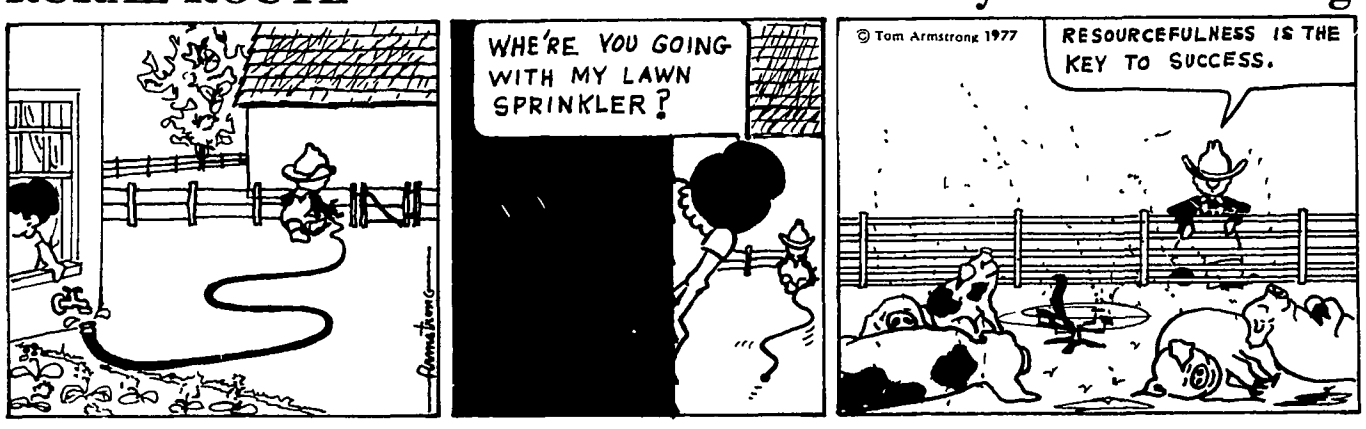
Montgomery County 4-H Dairy Show, 10:30 a.m. at the 4-H Center.

Chester County alfalfa field meeting at the variety plots near Sunny Slope Dairy on Bridge Street Extension, midway between Routes 724 and 23.

Lancaster County Farmers Association meetings, at Jim Hess', Quarryville; Earl Newcomer, Washington Boro; and Dale Herr, Kirkwood.

RURAL ROUTE

By Tom Armstrong



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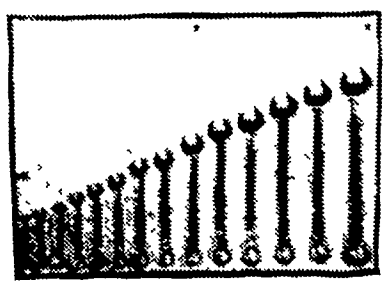
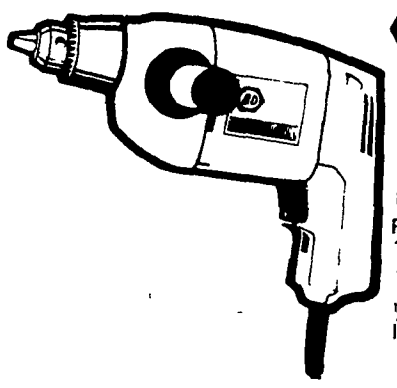
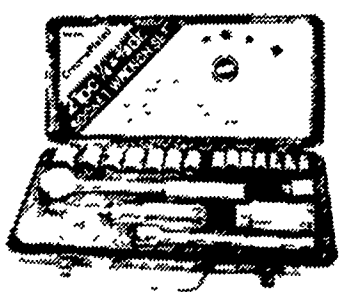


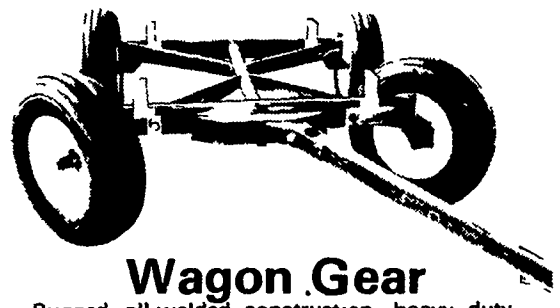
19.99
Reg 32 99 SAVE 13 00
13447 022
14 Piece Wrench Set
Combination box and open end in its own roll up pouch Sizes 3/8" to 1 1/4"



24.99
Reg 34 59 / SAVE 9 60
11102-097
1/2" Reversing Drill
1/3 Hp Reversing action and recessed locking button

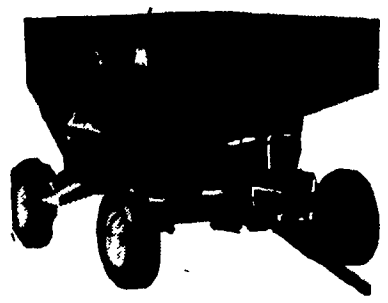


10.99
Reg 15 99 / SAVE 5 00
13528 022
21 Pc. 1/4" & 3/8" Socket Set
Six 1/4" Sockets 3/16"-1/32" ratchet spin disc, extension sparkplug socket, adapter Eight 3/8" sockets 3/8"-13/16" in metal box



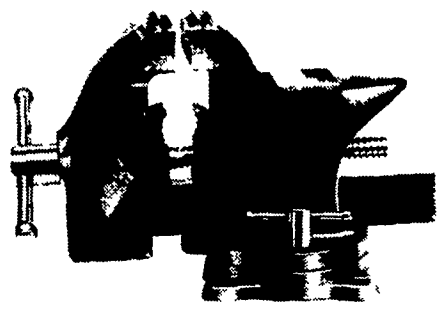
Wagon Gear
Rugged all-welded construction, heavy duty spindles, adjustable wheel base, standard tongue All units come less tires.

5 Ton 8030 046 Reg 239 95	SALE 209.95
6 Ton 8039 046 Reg 279 95	SALE 259.95
8 Ton 8045 046 Reg 329 95	SALE 309.95
10 Ton 8059 046 Reg 399 95	SALE 369.95

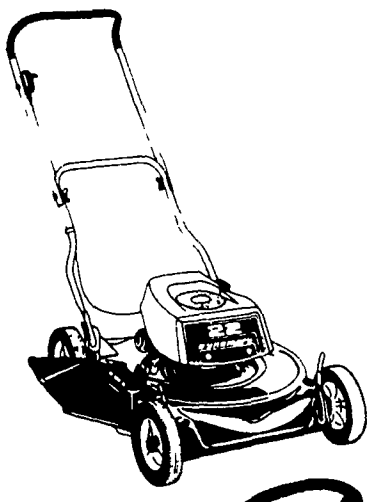


309.99
Freight Included
28900-250
165 Bu. Gravity Box

409.99
Freight Included
28901-250
210 Bu. Gravity Box
Ends, sides and bottom are made of 14 gauge prime steel, superstructure made of formed steel plate Wagon and tires not included.



24.99
Reg 29 99 / SAVE 5 00
17650-112
4 1/8" Vise
Jaws open to 5" Swivel base with positive lock action and pipe jaws Weight 27 lbs



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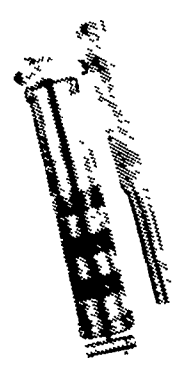

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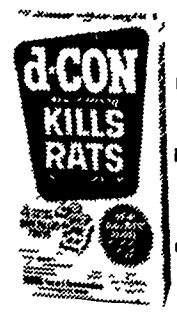

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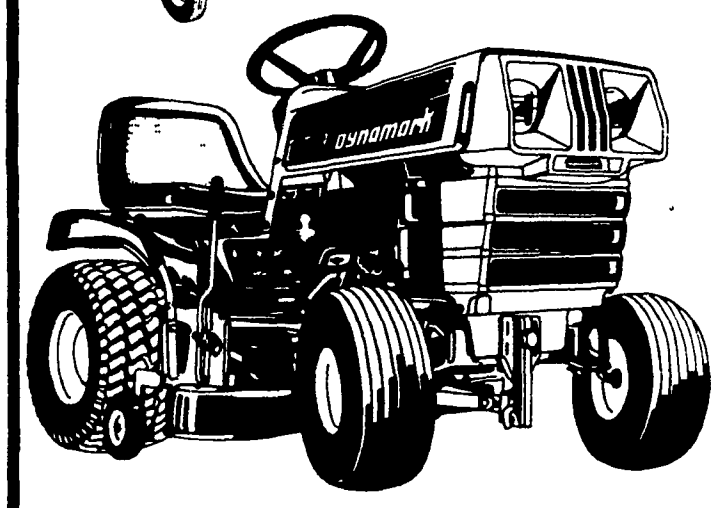

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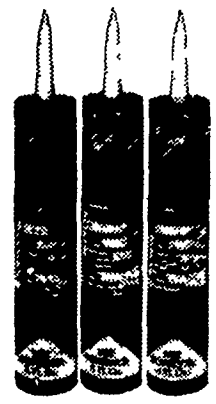

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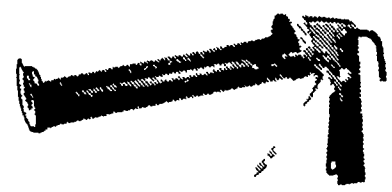

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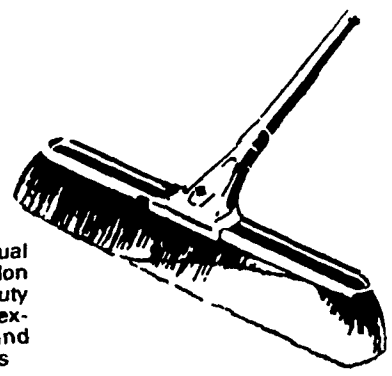

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New ag develpments featured at field day

By JOANNE SPAHR

LANCASTER, Pa. - Whether it was corn, grapes, potatoes, soybeans, tobacco, forage crops, or flowers the visitors were interested in, there was something for everyone at the field day held on August 11 at the Pennsylvania State Field Research Laboratory near Landisville.

Interested individuals hopped rides on hay wagons to travel to the assorted 20 plot locations scattered over the farm. At each station, a small presentation on the test plot was offered, following which participants were allowed to ask questions of the Penn State specialists available for comment.

John Yocum, superintendent of the research farm, positioned himself in an area designated for tobacco variety breeding and disease research trials. Here, tobacco growers were able to view Pennlan, a new variety being commercially grown for the first time this year, standing between rows of other experimental varieties.

According to Yocum, the Pennlan "looks good" on the research farm, and generally appears so around the county, but farmers are waiting to see how it strips before they make further comment.

Yocum also noted that he is working on a black shank resistant variety that is a year or two away from being released to farmers. According to Yocum, he works anywhere from 10 to 15 years on a new variety before he releases it to tobacco growers, and then he must also have buyer acceptance.

The near-ready-to-be-released variety is fairly tolerant to tobacco etch as well as black shank. Yocum observed that he also has 85 other lines of tobacco which he is breeding toward resistance to etch.

In another test plot, Dr. Marvin Risius, agronomist from Penn State, discussed alfalfa variety trials and the possibility of feeding crownvetch to reminants.

According to charts explained by the Penn State professor, alfalfa varieties which are resistant to anthracnose disease yield as much as 36 per cent than those that are not resistant to the disease.

In three-year findings gathered in 1972, Saranac AR, an anthracnose resistant alfalfa variety, produced 22 per cent more yield than Saranac, a variety that is not resistant to the disease.

A study done in 1974, recounting results from a two-year program, showed Saranac AR produced an even a higher hield - 36 per cent more than Saranac.

According to Risius, two of the best public varieties of alfalfa now available to farmers are Saranac AR and Arc. He commented that he was not qualified to report on the best private cultivars.

Risius also described current research being done with crownvetch, the legume now popularly planted on highway banks. Saying that Penn State has been exploring the potential forage ability of this legume for years, he points out that it yields three to five tons per acre, is comparable to other legumes in chemical analysis, has no serious insect or disease problems, and tolerates poorer land than alfalfa will. However, on the average, it yields 20 per cent less than alfalfa. It is not toxic to ruminants, and when both alfalfa and crownvetch are harvested at the same stages, they have the same animal digestibility.

However, at this point, the research is conflicting as to whether the animals prefer the crownvetch over alfalfa.

"Some walk right over alfalfa to get to it, and others prefer not to eat it," said the crownvetch specialist.

Also in other crop research, Dr. William Stringer, assistant professor at Penn State, gave the current results of a test at the station in which large amounts of potassium were applied to the soil at the seeding time of alfalfa in an effort to eliminate reapplications of the chemical for up to three years.

Research found very little difference in yields during the seeding year even though high and low amounts of potash were applied. Stringer believes that this is due to the fact that alfalfa is a luxury consumer of potassium, meaning that it will consume more than is necessary to produce a good stand when a surplus is available. Stringer noted that potassium also leaches. Because of these two factors, the large application at seeding time is not recommended at this point.

According to Stringer and Dr. John Baylor, agronomist at Penn State, for maximum efficiency, 120 pounds of potash should be applied to alfalfa stands two times a year - after the first and last cuttings. Since this practice is not always economically feasible, they recommend 240 pounds of potash per acre per year applied after the first cutting.

Dr. M.W. Johnson, corn breeder for Penn State, checks a variety in a commercial corn hybrid test plot during a field day held recently at the Penn State Research Laboratory near Landisville.

Tom Seaman, 15-year old son of Mr. and Mrs. Christian Seaman of Grantville, showed this Duroc barrow to reserve grand champion honors at the Lebanon Area Fair on Wednesday. For the story, and detailed placings, please see page 105.

Berks County 4-H'ers test fitting skills of parents

Members of tne Berks County 4-H Sheep and Lamb Club put their parents "on the spot" July 27 at the home of Mr. and Mrs. Ian MacKay, Boyertown. The 4-H'ers held a sheep fitting contest for their parents. The contestants were given an equal amount of time to fit a sheep, and by drawing for the sheep, no one had an unfair advantage of working on their own animal. Placing first was Dick Remp (above) Mohnton; follwed by 2. Robert Burger, Stoney Creek; 3. Marta MacKay, Boyertown; 4. Walter Ernst, Sinking Spring; 5. Pheebee Hopkins, Oley.

The contest was judged by Sue Hollowbush, a local Corriedale breeder.

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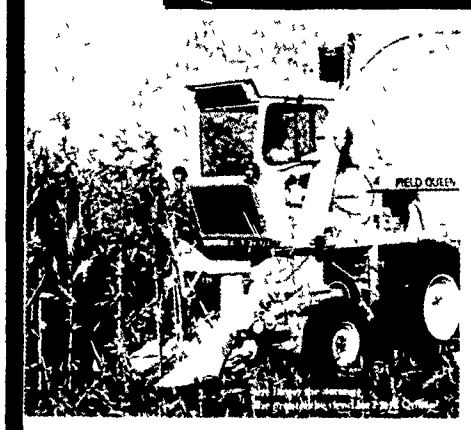

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WHAT'S NEW

NEW "PITLESS" FACTORY BUILT LIVESTOCK "CASTLES"

GOSHEN, Ind. - Star Agri Products has announced additional models of its popular sow, pig, hog, and calf "Castle" confinement livestock buildings. The new models are similar to the company's more than 20 existing models, except that no built-in manure pit is included.

The new models are designed to be used with a concrete or concrete block manure pit. All "Castle" models up to now have included a 2-foot-deep manure pit built into the structure at the factory, according to John Graves, who directs marketing operations for all Agstar brand buildings and livestock feeding, watering, and handling equipment.

The new "pitless' models, Graves said, are in response to the needs of producers who want to build their own manure pit, perhaps with somewhat larger capacity than is provided in the regular models.

Both types of structure are available in either 12-foot-wide or 24-foot-wide models, in lengths up to 50 feet. The narrower models are each delivered by one truck to the purchaser's farm and installed on concrete slab or manure pit. The 24-foot-wide models are delivered in two 12-foot-wide sections by two trucks and assembled ready for use. With both types of buildings, all feeders, waterers, heaters, ventilation, plumbing, and electrical wiring is factory-installed. The purchaser need only connect to outside water and electrical lines to start using the building.

The company maintains an extensive distributor network for its buildings. Distributors sell and service the structures on the local level.

Additional information on the complete AGSTAR "Castle" line of buildings is available from local distributors or by writing to Star Agri Products, P.O. Box 115, Goshen, Indiana 46526.

Models include sow farrowing buildings, pig and calf nurseries, combination farrowing and pig nurseries, hog finishing, and combination nursery and finishing models.

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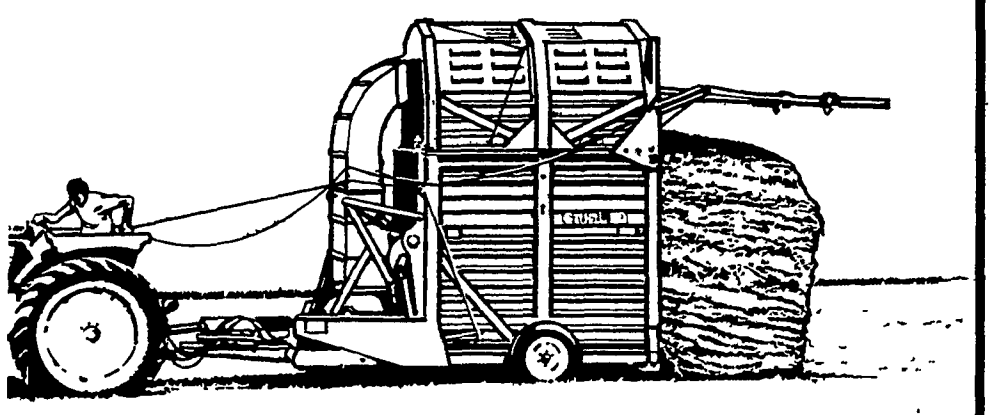

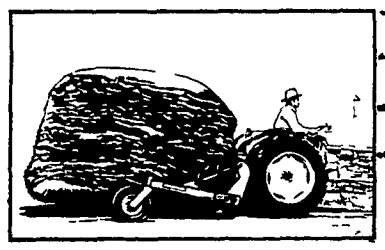

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Do you know what happens to your milk?

EDITOR'S NOTE: The following article was furnished by the United Dairy Industry Association, Communications Division, and is a reprint from the March 25 issue of Hoard's Dairyman, copyright 1968 by the W.D. Hoard & Sons Company, Fort Atkinson, Wis. 53538.

Have you ever stood in the barnyard with a younger brother or sister watching the milk truck pull out, and the little one asked, "What will happen to our milk?" Were you able to explain what happens to it, where it goes, or how long it would be before you could buy it in the store?

Much happens to milk before it reaches the store and is sold to consumers.

Because milk is such a fine food for all ages, especially the young, it must be a clean, disease-free product. The consumer takes milk for granted, and does not realize the health regulations connected with a half gallon in the store. Effective health regulations in every state protect the milk supply from disease.

Healthy cows produce healthful milk. Good sanitation practices insure that clean milk leaves the farm. Providing a clean product to the household is as much the dairyman's responsibility as it is the dairy's.

When the milk truck leaves your barnyard, it is heading for more farm pickups or for the dairy. If your farm is on Grade A, more than 50 per cent of your milk will be consumed in the fluid form.

Let us pretend that all of your milk will be used for fluid consumption. When the milk truck is loaded, it will head for the dairy where the milk will be unloaded into large storage tanks. If your farm has a bulk tank, you will be paid for the amount of milk that the driver read off of your dipstick and the milk fat samples that are collected daily. Can milk is weighed at the plant and sampled before being pooled with any other milk.

Before milk is put into the bottle, it must be clarified, a process that removes any sediment or foreign material which may have gotten into the milk. The clarifier operates on the principle of centrifugal force, throwing sediment, which is heavier than the milk, to the outside of the bowl. The foreign material adheres to the inside of the bowl cover or shell.

The clarifier is very much like the large separators, but it has only one outlet so that the cream is not separated. Milk is clarified when cold. It enters at the bottom of the bowl near the outer edge of the discs, traveling upward between the discs. Foreign materials are thrown out into the sediment space. The operation is carried out in the line, either between the receiving room and the storage tank, or between the storage tanks and the pasteurizing units.

The dairy wants to sell a uniform product from day to day and week to week. Since the milk coming into the plant may vary in milk fat seasonally, and sometimes daily, it is standardized. Your herd's milk will be mixed with other milk in large storage tanks. This combining of milk is, in a sense, the beginning of the standardization process.

Most states have standards which stipulate the minimum amount of milk fat allowed in milk sold in the stores. The percentages range form 3.0 to 3.8. Also, standards for the minimum amount of solids-not-fat and total milk solids prevail. These standards are in effect to protect the consumer from buying a watered-down product.

Since milk fat is worth money to the processor, the per cent fat in the sold is very close to that stipulated in the state code.

If the milk has a higher percent of butterfat than is needed to meet the state code or that normally bottled by the plant, skim milk is added to lower the milk fat content to near the standard. If the fat percent is too low in the raw milk, cream is added to raise it.

Subjected to high temperatures...

Once the raw milk has been clarified and standardized, it is ready to pass into the high-temperature, short-time (HTST) pasteurizer. While passing through the system of tubes, the milk is subjected to a temperature of 161 degrees for 15 seconds. Older plants may still use the batch process of pasteurization. The milk is heated to 143 degrees for 30 minutes.

HTST pasteurization was adopted because of its many advantages:

1. Less floor space is required in the plant.
2. The original cost of equipment is lower than with the batch method.
3. The capacity of the equipment is greater and more easily expanded.
4. Labor can be better utilized because bottling can start almost as soon as pastuerization begins.
5. Equipment is more easily cleaned and sanitized by cleaned-in-place (CIP) procedures.

The equipment associated with the HTST pasteurization unit is very sophisticated to assure that every drop of milk is subjected to the right temperature for the correct length of time.

Before entering the HTST unit, the raw milk is fed into a constant level supply tank. From there it is pulled through a regenerator section by a positive pump with a carefully adjusted speed. The cold milk passed very closely to the warmed milk leaving the pasteurizer and is warmed from the heat given off by that milk. The milk leaving the pasteurizer is cooled by the ingoing milk.

The heater section is where the temperature is increased to 161 degrees. Hot water on the opposite side of the milk flow plates increases the temperature.

The holding tube of the HTST unit is of such diameter as to give a flow speed of one to two feet per second. The length of the tube is carefully adjusted so that the milk will take exactly 15 seconds to travel through it. The holding tube ends with a flow diversion valve which is very sensitive to heat. When the temperature of the milk is not high enough for pasteurization, the valve automatically reroutes the milk back through the pasteurizer again.

If the milk is up to pasteurization temperature, it flows to the regenerator section where it gives up heat to milk which has not yet entered the unit and is cooled by the raw milk, as was explained previously.

Vacuum equipment has been installed with the latest pasteurization equipment. Any volatile gases which might produce off-flavors in the milk are removed.

A uniform product...

Milk is not a perfect emulsion of butterfat. The fat globules vary in size with an average of about five microns. (A micron is 0.000254 of an inch.) When milk is forced at pressures of 2,000 to 5,000 pounds per square inch through a tiny valve, the process is known as homogenization. The fat globules are reduced in size to two microns or less, depending on the amount of pressure used.

Cream will not rise on homogenized milk, or will the butterfat churn out. The product tasts richer than unhomogenized milk, is more uniform, and is somewhat more easily digested due to the softening of the curd by the process.

After passing through the homogenizer, the milk passes into large storage tanks where it is cooled to around 40 degrees, ready for bottling.

Most homogenized milk contains added vitamin D at the rate of about 400 units per quart. The vitamin is very carefully added in the storage tank so that just the right amount is put into the tank. Thorough agitation is necessary before bottling begins. Other additives may be present to improve the nutritional quality of the milk.

The bottling and cartoning of milk is probably the most refined process in the route from the farm to the consumer. All steps are automated to preserve labor and time. After bottling, the milk can go either into storage at the plant for a short time, or it can go the stores or home delivery trucks.

WHAT'S NEW

FIELD SPRAYER

Farmland and horticultural orchards in rows up to 82 feet wide can be sprayed at a time with chemical pesticides and fertilizers by a new type of field sprayer operating with a special pump which has a 55-gallon per minute output.

Manufactured by Hoegen Dijkhof Machinefabriek B.V. of Emmeloord, the Netherlands, the new field sprayers can now be ordered through the J.I. Case Co. of Racine, Wis. The sprayer is designed for mounting on a Mercedes-Benz "Unimog", an all-terrain four-wheel drive vehicle used for specialized applications in agriculture, construction and other industries. J.I. Case Co. has exclusive North-American distribution rights for the Unimog, and has offered to install the spraying equipment on the vehicle.

The field sprayer can be dismantled from the Unimog in 15 minutes, thus making the vehicle ready for other work. In addition, the boom can be folded lengthwise above the cabin, enabling the combine to travel safely by road.

Besides permitting greater control of insects and grass diseases, the sprayer can increase grass yield in the great open spaces of America through the application of liquid fertilizers. This can be of considerable benefit to livestock growers and the dairy industry.

Easy adjustment of the spray height from 1½ to 6½ feet above ground level allows the boom to be effective on many types of crops. Each of the spray heads is equipped with a non-return valve to prevent leakage. If one or more of the boom sections is closed off, the spray pressure in the other sections remains constant.

Still another feature of the Hoegen Dijkhof field sprayer is a slow-running three-cylinder plunger pump with a porcelain coating on the cylinders which guarantees a long life. The pipe system is simple to clean. In order to prevent blockage of the chemical mixtures, the liquid is filtered five times.

For further details on the new sprayer, readers may write to the Netherlands Consulate General, Commercial Division 600, One Rockefeller Plaza, New York, N.Y. 10020.

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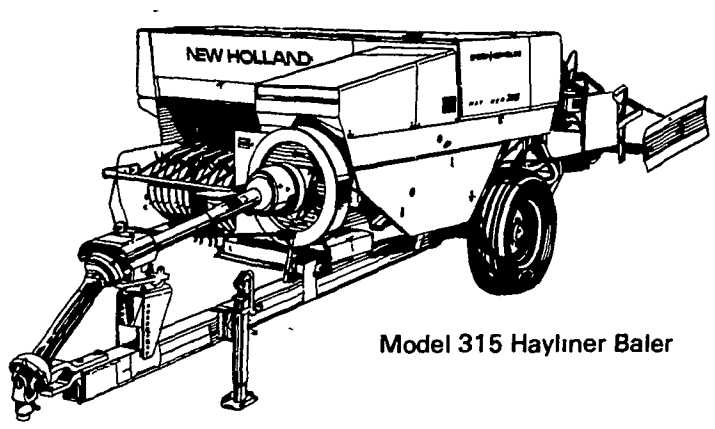
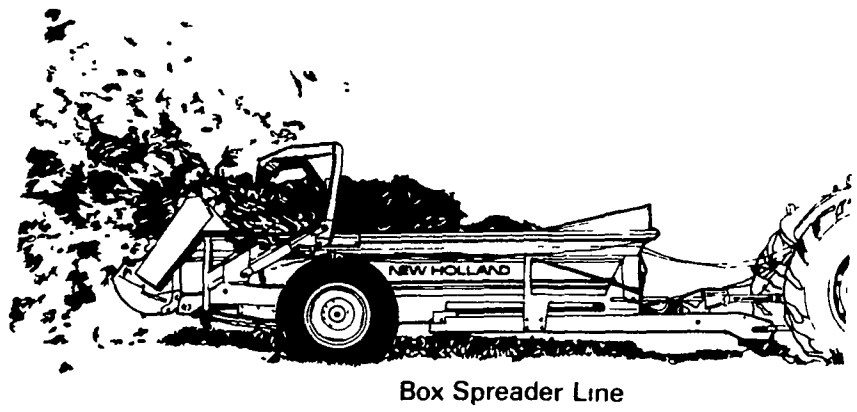
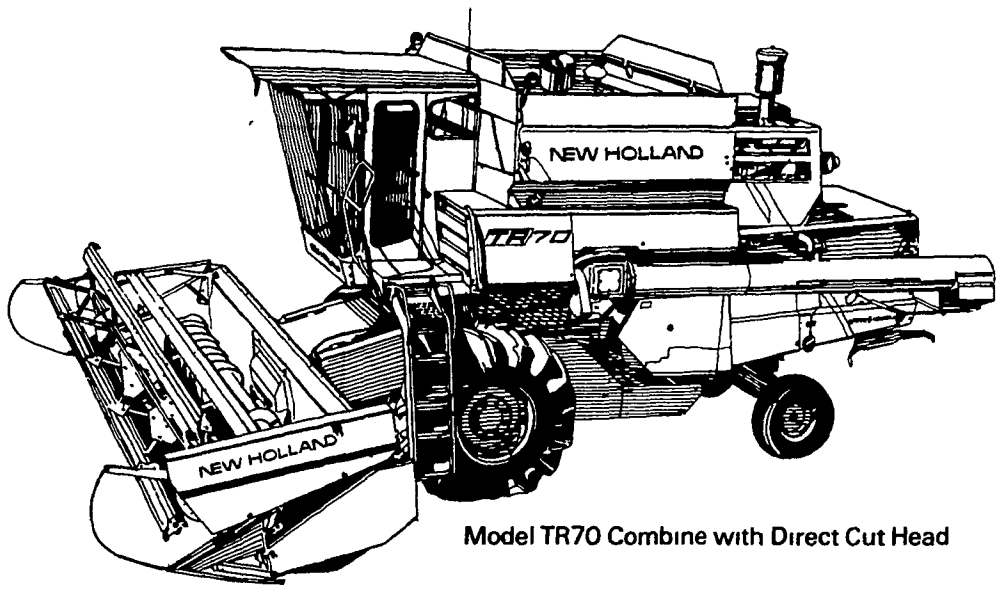


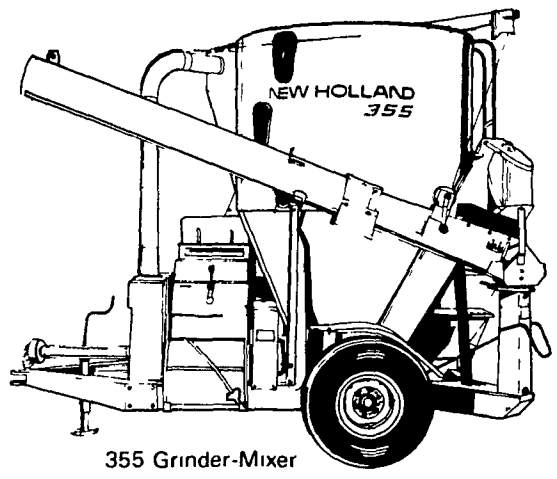
Model 315 Hayliner Baler



Box Spreader Line

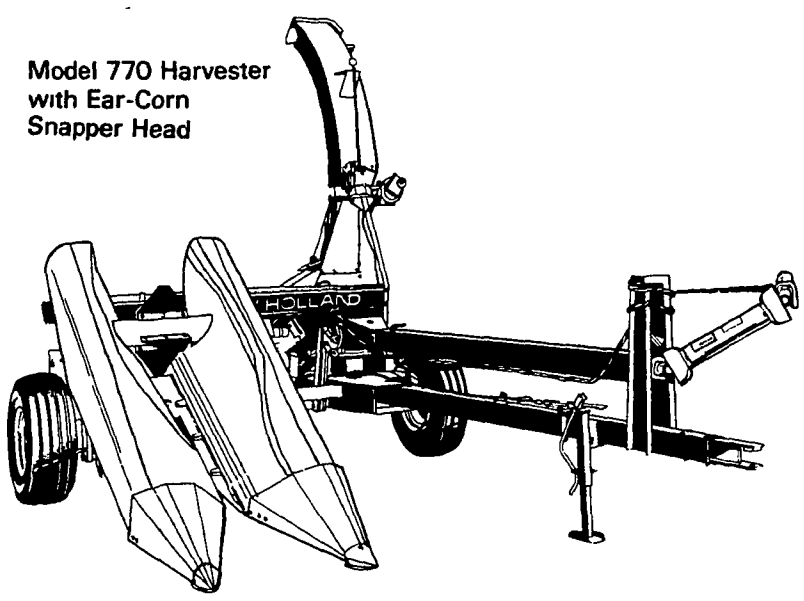


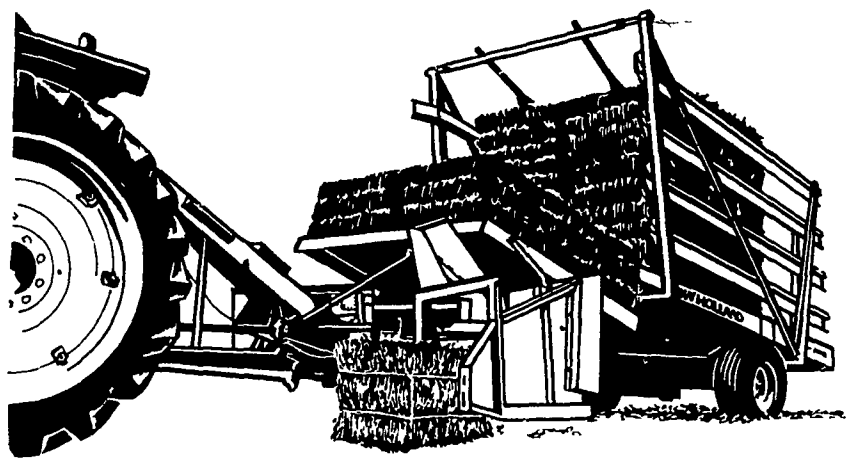
Model TR70 Combine with Direct Cut Head



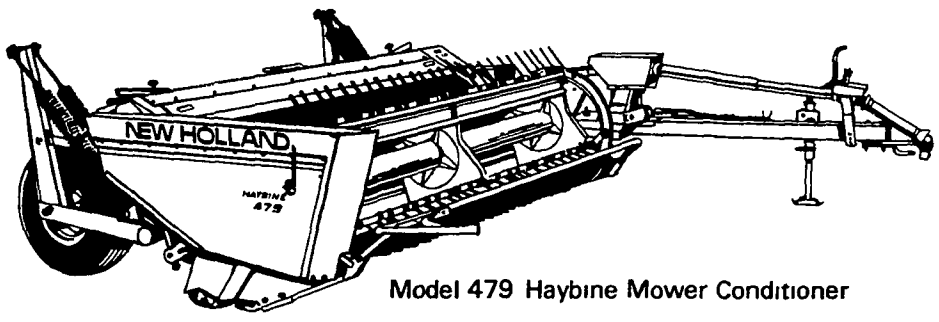
355 Grinder-Mixer

Model 770 Harvester with Ear-Corn Snapper Head

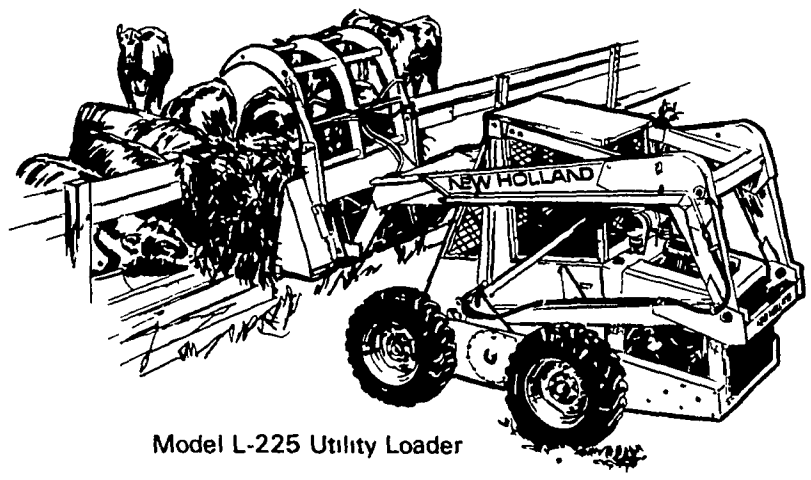




Model 1012 Automatic Bale Wagon



Model 479 Haybine Mower Conditioner



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Grain inspected at U.S. ports

A massive effort is underway to revamp the inspection and weighing system for grain, the American farmer's most important export.

Last year, Congress wrote a new law to prevent short-weighing, misgrading and other abuses that can tarnish the image of United States grain exports.

As a result of the new authority, a U.S. Department of Agriculture agency, still in its infancy, has been hiring and training a large force of inspectors and weighers to oversee the quality of export shipments at ports, and grain movement at major inland terminals such as Minneapolis and St. Louis.

Grain firms have cooperated—many voluntarily—in developing closer controls over the quality of their shipments.

Time will tell how effective the new effort is, but USDA reports already indicate that there are fewer complaints from foreign buyers about grain quality.

Lancaster Co. poultrymen

[Continued from Page 1]

Senator George McGovern from South Dakota.

The 79-page government study which recommends that the general public decrease consumption of meat, butterfat, eggs, and other high cholesterol sources in the effort to reduce the incidence of coronary heart disease, has been a source of great concern for eggmen, cattlemen, and dairymen in general.

The egg industry, however, has felt a particular blow, since one of the recommendations made by the Senate Select Committee is that the American people should reduce cholesterol consumption to 300 milligrans per day. According to the egg industry figures, this recommendation will severely cut egg consumption in American diets since one egg contins approximately 250 milligrans of cholesterol, alone.

The National Commission on Egg Nutrition is also concerned because the booklet gives an implied promise that these recommendations, if followed, would lower the incidence of coronary heart disease - a fact which has been highly controversial for years and which goes unsupported by scientific facts, today.

One of the many other concerns of NCEN stemmed from the fact that the booklet referrs to all Americans unqualifiedly, and does not disclose that there are large segments of the population for whom egg avoidance is not warranted.

On July 26, the poultry industry was able to testify before the committee, however, and present its points. Five noted industry representatives representatives testified for several hours, urging the committee to withdraw "Dietary Goals" from circulation.

According to reports, Dr. Robert E. Olson, professor and chairman of the department of biochemistry and professor of medicine at St. Louis University School of Medicine, stated, "I disagree with the basic premise of the report as to reducing the cost of health care, morbidity or mortality, as listed in 'Dietary Goals.' There is not any proof that dietary changes alter morbidity."

He also stated that "diet may be important for some people and not for others. The goals are directed at 10 per cent of the U.S. population at best..."

He later stated, "I cannot support adoption of these dietary goals as published. I don't agree that diet is a chronic problem, and we can't prove that adoption of these dietary goals will achive the stated objectives. I recommend you make major changes in these goals or that they be withdrawn.".

According to other transcripts, Dr. Norton Spitz, professor of medicine at the New York University School of Meidicne, said,

"The effects on heart diseaseand overall mortality of diets with low cholesterol and decreased saturated fat (with only minor manipulation of the polyunsaturate content) is unestablished since well controlled studies specifically designed to investigate this question have not been carried out."

And, the American Medical Association has stated, "We believe that it would be inappropriate at this time to adopt the proposed national dietary goals as set forth in the "Report on Dietary Goals for the United States." The evidence for assuming that benefits to be derived from the adoption of such universal dietary goals as set forth in the report is not conclusive and there is potential for harmful effects from a radical long term dietary change as would occur through adoption of the proposed national goals."

Also during the testimony the July 26, figures were stated showing that, based

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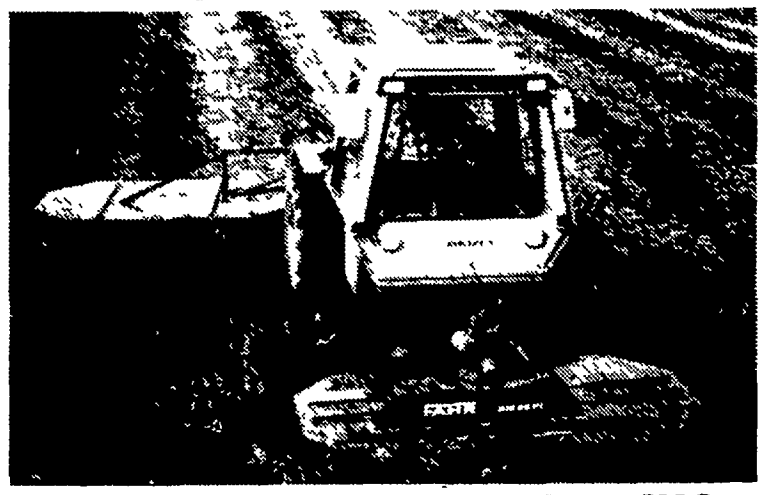

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Young Farmers tour dairy barn

Mr. and Mrs. Clarence Mull, and their son Kenneth, (in center), Lebanon, R. 2, thank Herman Bashore (left) and Larry Hiestand, representing Lancaster Silo Company, for presenting an educational program in their new dairy barn to members of the Northern Lebanon Young Farmers Association. Paul Maulfair, chapter president of the group, is on the right. The Mulls hosted 120 Northern Young Farmers and gave them a tour of their new stanchion dairy barn. The program featured slides explaining the value of a good forage program for economical milk production.

Lancaster Co. poultrymen

[Continued from Page 16]

on 1976 United States Department of Agriculture figures, the "Dietary Goals" would mean the reduction of per capita consumption of eggs to no more than 156 eggs per person on an annual basis. This would mean an overall reduction of 2.17 billion dozen. The elimination of producing, processing, and distributing 2.7 billion dozens of eggs would cost America an estimated 24,000 jobs.

Other calculations made in the industry statement pointed out that 1.8 billion dollars in retail egg sales would be lost, producing by turnover effect, an overall economic loss of $10.8 billion dollars. Pullet sales would drop by more than $238 million per year, and approximately $90 million dollars in egg carton sales would be lost. At $9 per layer invested in fixed capital, over $1 billion in assets would be idled on farms across the United States.

Said Jack Dubose president of the Southeastern Poultry and Egg Association, who presented the industry statement, "Indeed, the recommendations have the potential of putting many small, family farmers out of business at the very time Congress is exploring ways of helping the family farmers of America cope with the uncertainties of agriculture."

Despite the testimony presented at the hearing, Hendrick Wentink, chairman of NCEN, stated in a letter to NCEN commissioners, that while the testimony was excellent, "When it was all over, it was, however, evident that the Committee staff did not appear to show any inclination to modify or qualify the 'Dietary Goals' recommendations."

He also pointed out that there are two bills in the house and one in the Senate dealing with nutrition, and education, some of which "are aimed at pre-school and grade school levels, based on the 'Dietary Goals' recommendations as they will be published in final form."

Mobilized by the general feeling over the outcome of the July 26 hearing, and fearing the results if legislation becomes tied to the issue as it stands right now, the Lancaster County Poultry Association members chose to personally present their position and that of the more than 77 million dollar poultry industry in Lancaster County, to Paul Cooksey.

In a two-hour session with the legislative aide to Senator Schweiker, Ed Moshier, Lititz; Ronald Meck, Denver; Martin Pflieger, Manheim; Vernon Leininger, Dener; and Jack Huber, Lititz, urged the withdrawal of "Dietary Goals" from circulation or, if that is not possible, they urged several revisions.

Following their meeting with Cooksey, several members of the delegation discussed their reactions with **Lancaster Farming**.

Ed Moshier, president of the Lancaster County Poultry Association, stated that "the meeting was very open, frank, and cordial. Mr. Cooksey made it very clear from the onset, however, that both he and the Senator were firmly convinced that their position was right."

Moshier did feel, however, that two positive points stemmed from the meeting. According to the Association president, after much conversation on the point, Cooksey did admit that there is still a controversy over the cholesterol issue.

"He conceded that neither he nor the Senator understand the scope of the poultry industry in Pennsylvania, and he asked that we furnish him with specific facts regarding this," he said.

According to Moshier, Cooksey was of the impression that a Pennsylvania egg producer could easily switch over to raising meat chickens if the egg situation gets too serious. Senator Schweiker himself, questioned a witness during

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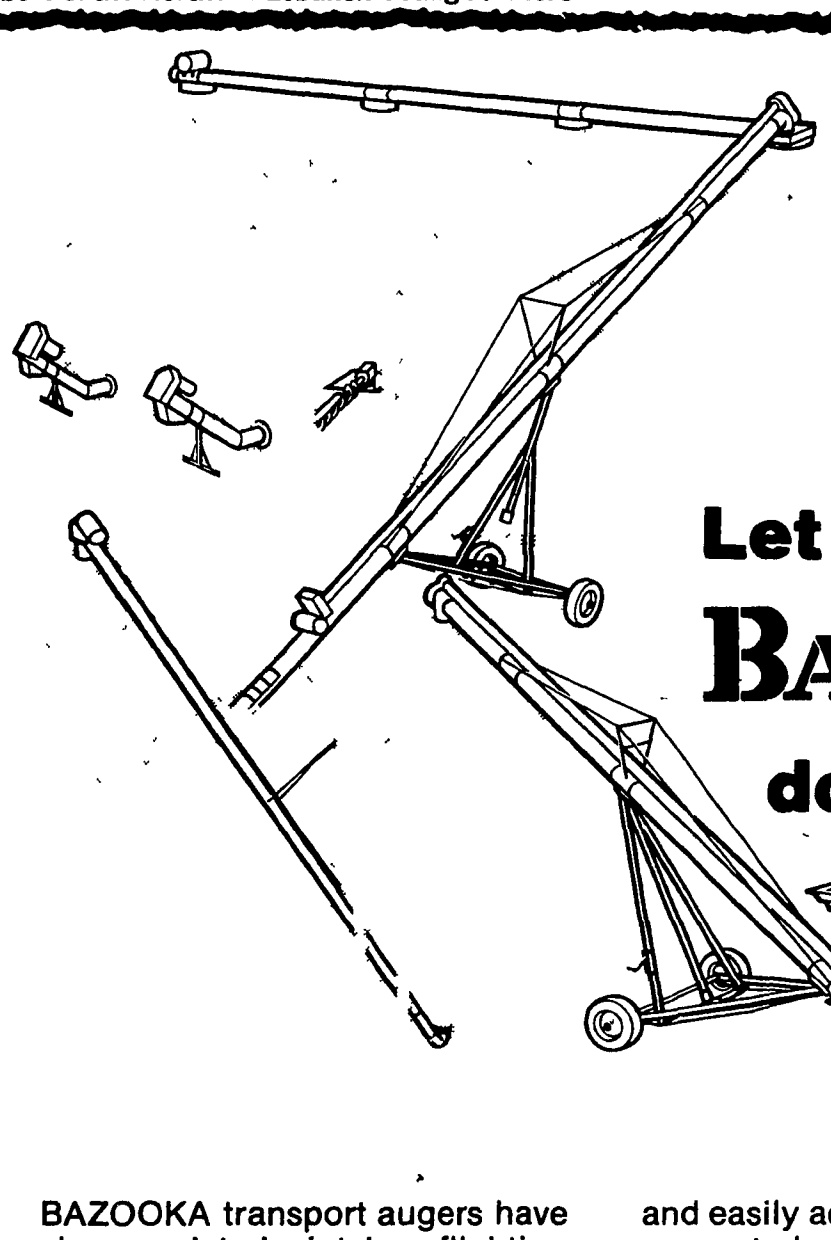

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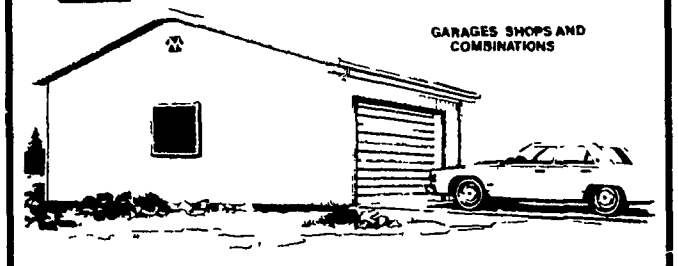

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Brubaker 3rd in nat'l angus showing

(Continued from Page 1)

Brubaker placed third in the nation at the 11th annual National Junior Angus Showmanship contest held on August 1 in Louisville, Ky. This competition was held in conjunction with the ninth annual National Junior Angus Heifer show.

According to show officials, the contest featured 72 of the finest young cattle showmen from 38 states, and Brubaker earned the right to take part in the competition when he placed second in the Pennsylvania Junior Angus Showmanship contest at the Pennsylvania Farm Show in January. Also winning the chance to attend the national competition was David Wylie, Nottingham R2, who place first at the state level.

According to Brubaker, in national competition there were five classes with 15 individuals in each class and three judges to do the scoring. Then, on July 30, the top 15 finalists were chosen as well at 17 honorable mentions. As luck would have it, Brubaker's name was the second from the last to be called, a situation which caused a slight bit of anxiety for the beef showman.

The next day the top five finalists were chosen after 50 minutes in a class and, again, Brubaker's name was on the list - this time as the third highest Angus showman in the nation.

"We didn't have our animals out there," Brubaker explained. "But, the judges took that into consideration." Each competitor was given two animals to show, and the judges looked for handling ability, poise, technique, style, and the way the showmen could visually correct the animal's faults.

Kenneth Brubaker, 2418 Harrisburg Pike, Lancaster, was rated third in the nation at the National Junior Angus Showmanship contest held on August 1 at Louisville, Ky. Brubaker competed against 72 cattle showmen from 38 states.

Reflecting on how his talents developed to the point that he could place third in the nation, Brubaker stated, "The ability to show comes from experience and practice and knowledge gained by watching professionals. I've always enjoyed fitting and showing. My interest began in 4-H and it's been building year after year."

Among his many 4-H awards, Brubaker has won the fitting and showmanship honors at many a Lancaster County fair, and this year was the top Lancaster County beef showman at the state Farm Show.

Combining business with pleasure, Brubaker began working for Keystone Cattle Service, a fitting service, Elizabethtown, last week. Starting Wednesday, he began a show circuit that will take him to Illinois, Indiana, and Kentucky, and will finish just in time for him to begin orientation at Penn State University, York, Campus, as an animal production major.

Brubaker has also begun in the cattle business by joining other beef breeders in starting a commercial herd of Angus-Hereford cows for club calf prospects.

A member of the Pennsylvania Junior Angus Association, he is a three-year director.

Along with Brubaker, two other young Angus showmen in **Lancaster Farming's** coverage area won awards. Taking first place in the National Junior Angus Showmanship contest was Jon Smalstig, the 18-year-old son of Mr. and Mrs. Fred Smalstig of Millbrook, N.Y. Among the 10 finalists in the competition was Bruce Bennett of Woodbine, Md.

Base milk price set

ALEXANDRIA, Va - Market Administrator Joseph D. Shine announced a base milk price for July 1977 of $10.24 per hundredweight for the middle Atlantic Marketing Order and an excess milk price of $8.63. The weighted average July price is $10.09 and the butterfat differential for the month is 11.6 cents. The July base milk price is unchanged from June and also unchaged from the July 1976 base price. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine reported that July producer receipts totaled 470.8 million pounds, a drop of 3.6 per cent from June on an average daily basis, but 3.2 per cent above a year ago. Class I producer milk accounted for 53.03 per cent of total July deliveries, compared to 54.45 per cent in June and 56.57 per cent last year. Base milk represented 90.56 per cent of total July production. A total of 7,988 dairymen supplied Middle Atlantic Order handlers during the month and the average daily delivery per producer was 1,901 pounds, 4.5 per cent above the July 1976 daily average.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 6.84 million pounds per day during July. When adjustment for variation in calendar composition is made, July fluid sales were down seasonally by 3.9 per cent from June and down 0.9 per cent from last July.

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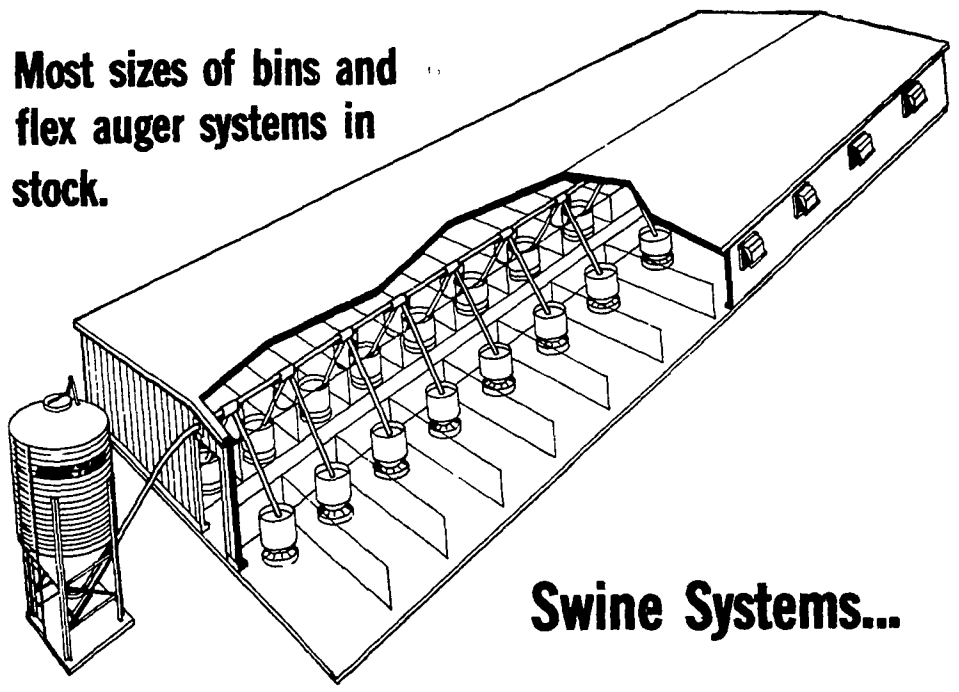

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Five take all at Lebanon sheep show

Scott Eckenrode with his champion ram.

LEBANON - Melanie and Julie Bow of Annville, Scott Eckenrode of Rexmont, Nicole Emrich of Annville, and Cathie McFeater of Lebanon took all the honors at the 4-H and FFA sheep show held here at the Lebanon Fair on Wednesday.

Julie Bow, 13, exhibited the champion ewe, and was chosen as champion fitter of the entire show. Her 9-year old sister, Melanie, was first with her individual market lamb and was the best showman in the contest. In addition, she was reserve champion fitter. They are the daughters of Mr. and Mrs. Ben Bow. Both exhibited Suffolks for their honors.

Scott Eckenrode brought a snow-white ram into the show ring which caught the judge's eye. The handsome Cheviot was chosen as the best ram at the entire fair. Eckenrode, 12, is the son of Mr. and Mrs. Joseph Eckenrode, and has 15 ewes of his own. His prize-winning ram is not quite a year old and will be used for breeding purposes, the young man told **Lancaster Farming**. Eckenrode also had the best pen of market lambs.

Nicole Emrich, 12, exhibited a pair of Dorset ewes to first place in their respective age classes and also had the reserve champion ewe. She is the daughter of Mr. and Mrs. Henry Emrich.

Cathie McFeaters scored with her Corriedale ram and was chosen as reserve champion showman of the contest.

Melanie Bow with her champion ewe.

The top three market lambs at the Lebanon Fair were owned by, left to right, Meline Bow, Nicole Emrich, and Julie Bow.

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Ribbons gathered, not eggs

LEBANON - The Lebanon Fair featured almost an entire barnful of poultry but only about a dozen owners shared in the first-place list. Scoring more points than anyone else in the group, according to unofficial results, was Henry Miller of Lebanon, who collected about 75 blue ribbons for first places alone. Among his prize-winning birds were Leghorn and Hamburg varieties of chickens, geese, and ducks.

Behney and Miller of Myerstown brought in their fowl to gather ribbons, instead of eggs. They collected dozens of blue ribbons for first-place alone. Russell Minnich of Kutztown was another top poultry exhibitor, with about 25 first-place ribbons.

Others who gathered blue ribbons by the handful included Ben Maurer, from Lebanon; Ray Baker of Manheim, Melvin Bollinger of Lititz, John Mock of Myerstown, Brian Bachman from Lititz, Randall Leinbach of Ephrata, Terry Arbogast of Millerstown, and William Howe of Stevens.

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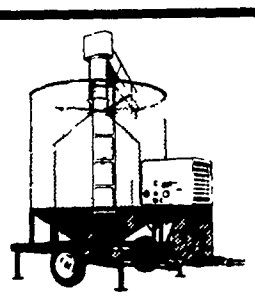

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Farm Calendar

[Continued from Page 10]

Friday, August 19

Lancaster County Farmers Association meets at Harold Ney's, Marietta.

York County 4-H Round-up at the 4-H Center, continues tomorrow too.

Saturday, Aug. 20

Annual Lancaster County beekeepers Summer picnic at Elmer Lapp's farm, 3 p.m. until sunset.

Red Lion Grange holds barbecued chicken sale beginning at 10 a.m., regular meeting that evening at 8 p.m.

New Jersey State Brown Swiss Show at Harmony.

Lancaster County Swine Producers Summer Picnic, 10 a.m. at Masonic Homes in Elizabethtown. Bring own picnic lunch; drinks furnished.

Steven Heisey, twin brother of the owner of the champion pig, showed reserve champion of the show. Jerry Clemens for Hatfield Packing Co. also purchased this pig for $1.70 per pound.

Bernadine Gish, Elizabethtown, won the senior showmanship and fitting contest for the fifth year at the county contest.

Twins take top two

[Continued from Page 1]

pared to last year's champion price was $1.70 per pound. The reserve champion pig was also bought by Hatfield Packing Co. at $1.70 per pound. The average prices of the animals marketed at the sale was $50.60 per hundredweight.

Judge for the show was Henry Gruber, head of livestock procurement, from Arbogast and Bastian, Inc., Allentown. Gruber stated that he felt the Lancaster County show was an outstanding show filled with energetic 4-H'ers who were excellent contestants. He further commented that there were many good junior showmen who knew how to show their pigs and would be hard to beat in the future. The animals, he believed, were excellent in quality throughout the classes.

In the fitting and showmanship contests, the junior winner was Michelle Dean, Strasburg, an 11 year old first year member of a pig club. Senior winner was Bernadine Gish, Elizabethtown, who has won the county fitting contest five times. She is a 17 year old member of the Elizabethtown Pig and Rabbit Club.

Complete results of the show follow:

LIGHTWEIGHT

Class 1: 1. Kerry Boyd, Ephrata; 2. Michelle Dean, Strasburg; 3. Tim Hess, Lancaster; 4. Stuart Heisey, Elizabethtown; 5. Scott Augsburger, Reinholds.

Class 2: 1 Brian Ebersole, Elizabethtown; 2. Tom Baum, Elizabethtown; 3. Judy Zimmerman, Ephrata; 4. Kerry Boyd, Ephrata; 5. Stuart Heisey.

Class 3: 1. Judy Zimmerman, 2. Stuart Heisey, 3. Tom Baum, 4. Stanley Heisey, Elizabethtown; 5. Kerry Boyd.

Class 4: 1. Michelle Dean, 2. Moel Hostetter, Manheim; 3. Judy Zimmerman, 4. Stuart Heisey, 5. Michael Spahn, Strasburg.

LIGHTWEIGHT CHAMPION

Judy Zimmerman

LIGHTWEIGHT RESERVE CHAMPION

Michelle Dean

MEDIUM WEIGHT

Class 5: 1. Kerry Boyd, 2. Stuart Heisey, 3. Bernadine Gish, Elizabethtown; 4. Judy Zimmerman, 5. Joyce Wagner, Bainbridge.

Class 6: 1. Judy Zimmerman, 2. Bernadine Gish, 3. Scott Sipling, Marietta; 4.

Farmers donate

[Continued from Page 1]

desperate need for lime kept running through his mind.

Early Sunday morning, through the efforts of Curtis Thompson, a truckload of 9½ tons of hydrated lime was loaded onto a truck donated by Marlin Flaharty, Service Feed and Supply Co., of Delta, and rushed to the flood site.

Thompson and Flaharty, accompanied by Dale Stewart, Delta R1, delivered the donated lime through arrangements by Union Lutheran Church, York, center for volunteer relief efforts in York County. They were cleared ahead of time by Civil Defense and directed to the Calvary Lutheran Church in Johnstown.

An Army detachment of 600 men from the Wilkes-Barre area was in the stricken city for cleanup efforts. The military personnel immediately began unloading the lime-laden truck and transferring the materials to military vehicles, which then moved it into nearby areas when it was most needed.

"They wouldn't even let us help unload it," marvelled Flaharty.

Other cleanup tools, such as buckets, boots, shovels and gloves went to the church for distribution to personnel working from that relief center.

"Actually, the load is only about half paid for," Flaharty admitted. Thompson, Stewart and other area dairy farmers from Delta, as well as the Cardiff and Whiteford, Maryland, sections, set up an impromptu telephone grid last weekend to gather monetary donations and support toward funding the shipment.

"Donated by Dairymen of York County" was noted on some of the bags of lime carried by the truck on its mission of mercy.

Upon the delivery and visit to the Johnstown disaster site, the dairymen resolved to continue support of the efforts to send lime and other cleanup articles needed.

A fund has been established, headed by Thompson, to supply flood-relief materials to as great an extent as donations will allow.

"We've made no commitments, but we'd sure like to continue what's been started," added Flaharty. "We decided from the start to send that first load, even if we had to foot the bill ourselves."

Anyone interested in participating in the relief efforts begun by the dairy farmers may contact Thompson at 717-456-5863, or Marlin Flaharty at 717-456-7346 or 717-456-7433. Contributions may be sent to: Curtis Thompson, RD2, Delta, Pa., 17314.

The grand champion pig, owned and shown by nine year old Sharon Heisey was bought for $3 per pound by Jerry Clemens for Hatfield Packing Co., Hatfield, Pa.

Junior showmanship and fitting winner, was Michelle Dean, Strasburg, who is in her first year as a 4-H pig club member.

Tom Aument, Quarryville; 5. Bruce Sipling, Marietta.

Class 7: 1. Scott Augsburger, Reinholds; 2. Robert Hess, Lancaster; 3. Bruce Sipling, 4. Kerry Boyd, 5. Allen Ackley, Lititz.

Class 8: 1. Tim Hostetter, Manheim; 2. Greg Myer, Lititz; 3. Bruce Sipling, 4. Allen Ackley, 5. Jeff Wagner, Bainbridge.

MEDIUM WEIGHT CHAMPION
Scott Augsburger

MEDIUM WEIGHT RESERVE CHAMPION
Kerry Boyd

HEAVYWEIGHT
Class 9: 1. Sharon Heisey, Elizabethtown; 2. Tom Baum, 3. Scott Sipling, 4. Stuart Heisey, 5. Scott Augsburger.

Class 10: 1. Scott Sipling, 2. Robert Hess, Lancaster; 3. Judy Zimmerman, 4. Bruce Sipling, 5. Noel Hostetter, Manheim.

Class 11: 1. Steven Heisey, Elizabethtown; 2. Elizabeth Chapman, Manheim; 3. Stuart Heisey, 4. Scott Sipling, 5. Phil Risser, Leola.

Class 12: 1. Stanley Heisey, 2. Tim Hostetter, 3. Elizabeth Chapman, 4. Cindy Risser, 5. Danette Groff, Peach Bottom.

HEAVYWEIGHT CHAMPION
Sharon Heisey.

HEAVYWEIGHT RESERVE CHAMPION
Steven Heisey.

GRAND CHAMPION PIG OF SHOW
Sharon Heisey.

RESERVE CHAMPION PIG OF SHOW
Steven Heisey

TRIO CLASS

GRAND CHAMPION TRIO
Stuart Heisey

RESERVE GRAND CHAMPION TRIO
Judy Zimmerman

PEN OF TEN CHAMPION
Stuart Heisey

FITTING AND SHOWING

Junior Division
1. Michelle Dean, 2. Bruce Sipling, 3. Michelle Shapn, 4. Tim Hess, 5. Steve Heisey.

Senior Division
1. Bernadine Gish, 2. Tom Baum, 3. Bob Hess, 4. Brian Ebersole, 5. Kerry Boyd.

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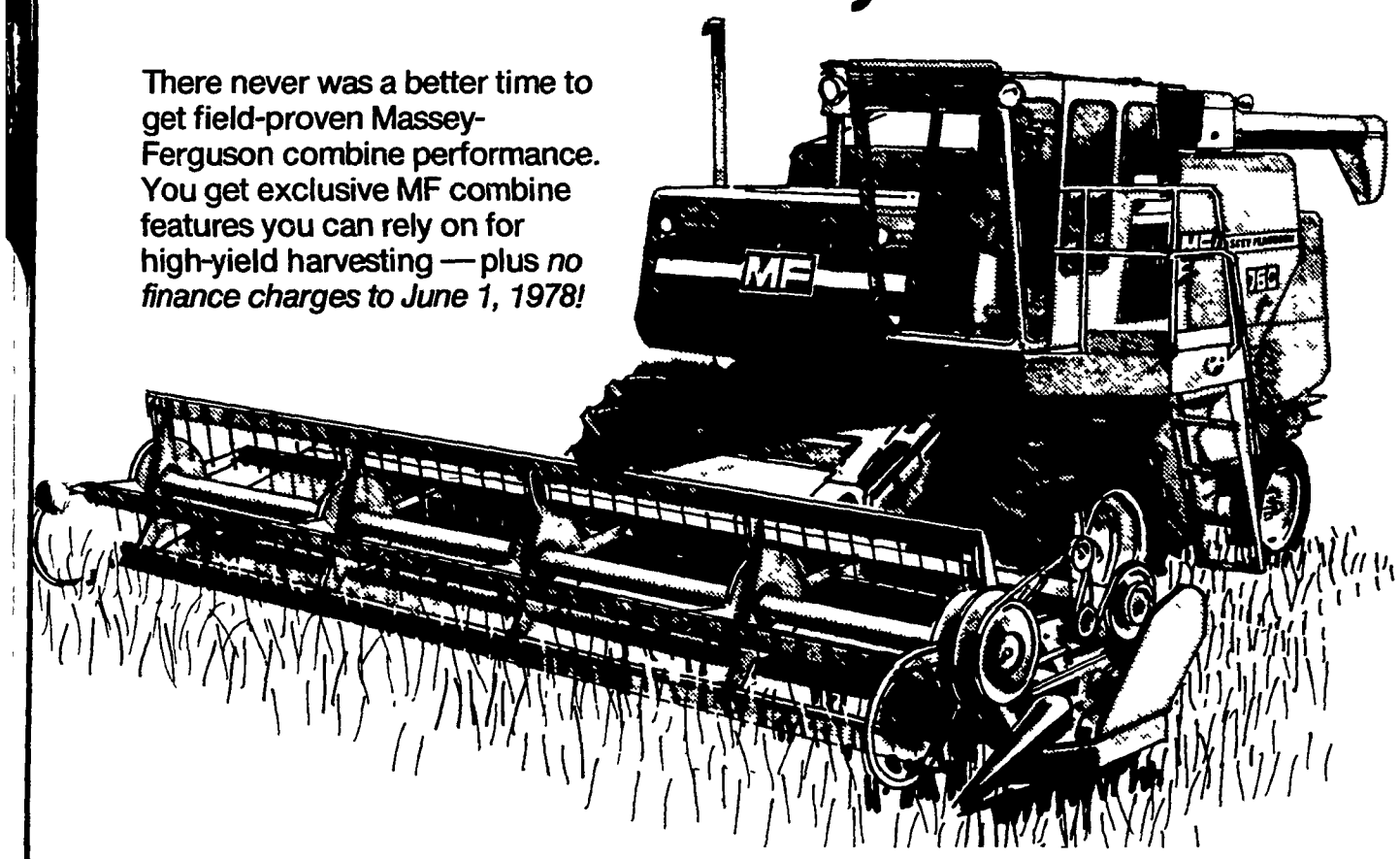

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Surplus milk situation eases here

[Continued from Page 1]

several weeks. Milk production has hit record levels throughout this Summer showing little decline as normally expected. Coupled with this, Federal Order No. 4 dairymen are currently entering their base-making period which encourages further production. Consumption is not expected to increase until schools open again in September.

The problem is not expected to be as serious next year with the anticipated Spring opening of Holly Milk Cooperative's surplus marketing plant presently under construction at Mt. Holly Springs, Cumberland County.

The plant will have an optimum receiving capacity of 2 million pounds of milk daily which will ease the Spring and early Summer surplus problem balancing the supply and saving area dairy farmers added transportation costs for shipping their milk out of the market.

Since April, Inter-State has transported members' milk to markets as far away as Wisconsin, Minnesota, Kentucky, Louisiana and Florida to avoid any losses on unmarketed milk.

Honan said contributing to the consumption problems is the increasing number of milk substitutes and imitation products entering the market place.

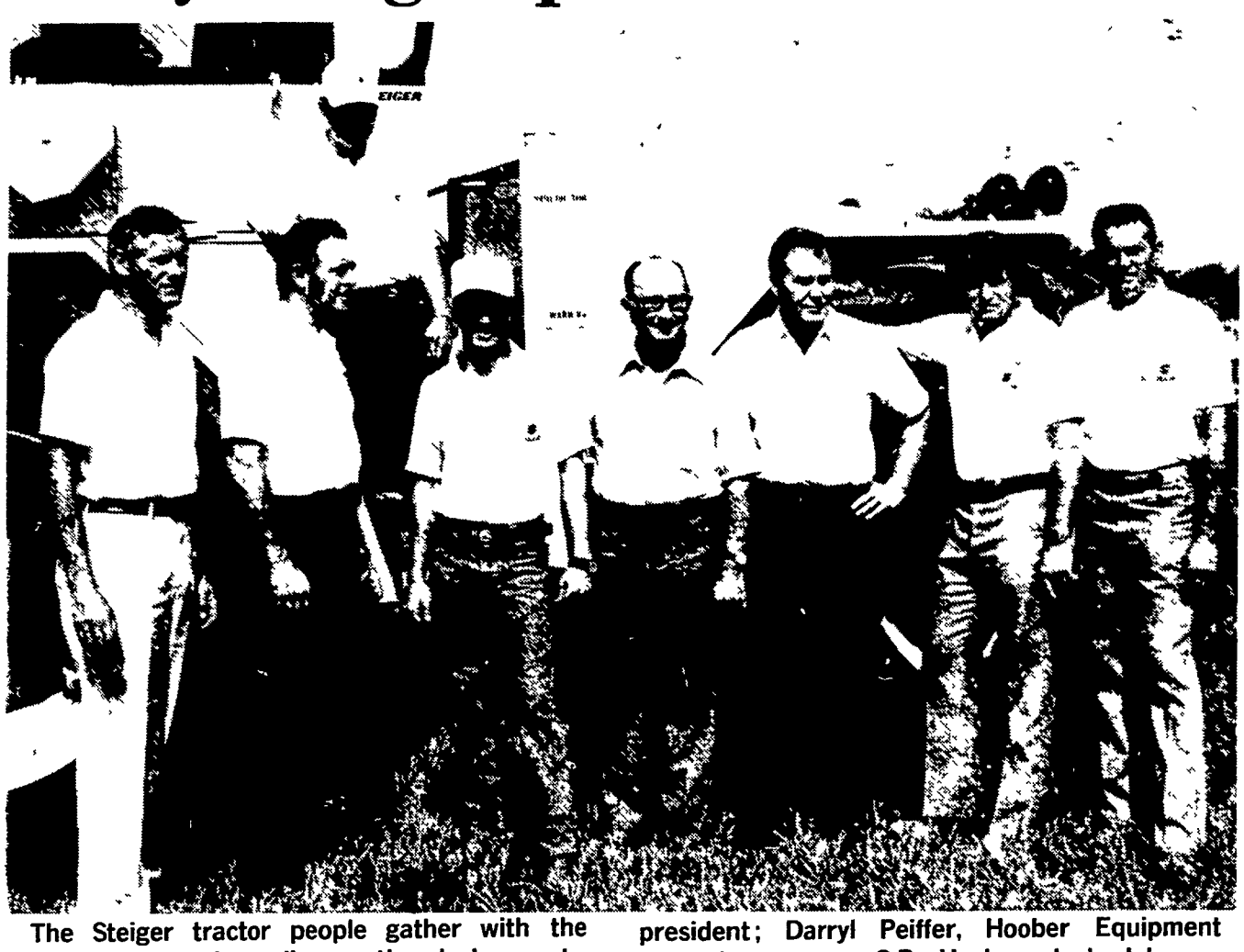
"Farmer cooperatives especially", said Honan, "owe it to their members not to market such imitation products in direct competition with milk and milk products".

Inter-State's general manager also commented on the farm-point pricing proposals by Federal Order No. 4 noting that Dr. Paul E. Hand, Inter-State's economist, pointed out that this will lower prices to New York dairymen by 25 to 35 cents per hundredweight in addition of lowering prices to Federal Order No. 4 farmers.

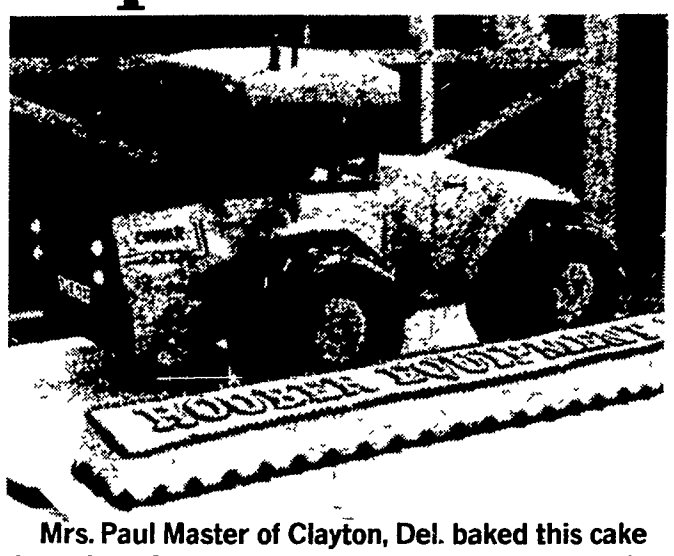
"We are concerned about the cooperative leadership and the ability of those cooperatives in the New York market to really solve their problems", said Honan. "Hopefully, this can be accomplished without having to dissolve the milk order".

Inter-State Milk Producers' Cooperative has 2,800 dairy farmer members in Pennsylvania, New Jersey, Maryland, Delaware, Viginia and West Virginia. Annually, these dairymen market nearly 2 billion pounds of milk.

Era of government control predicted by Steiger president at Hoober open house



The Steiger tractor people gather with the Hoober personnel to discuss the day's events. From left to right are: Bob Neva, Steiger regional sales manager; Don Owens, Steiger manager of sales; Charlie Hoober Jr., Hoober Equipment president; Darryl Peiffer, Hoober Equipment general manager; C.B. Hoober, Jack Johnson, Steiger Company president; Wally McNamee, Steiger district manager; and Jim Proctor, Hoober Equipment salesman.



Mrs. Paul Master of Clayton, Del. baked this cake for the Open House occasion at Hoober's Sudlersville, Md. store.

Jack Johnson, president of Steiger Tractor Inc., warns the 350 farmers who attended Hoober Equipment Inc.'s Open House that the U.S. government wants a controlled market system of farm pricing.

INTERCOURSE - Hoober Equipment Inc. officially opened its new building at an open house and field day on August 2. Three hundred fifty farmers gathered at the Sudlersville, Maryland store to see 10 new Steiger tractors hitched to 10 heavy-duty tillage tools and to hear Steiger President, Jack Johnson commend Charles Hoober Jr. for doing an outstanding job of representing the big 4-wheel drive tractors in the East.

Johnson told his farmer audience that he had spent the previous day in Washington, D.C. where he and representatives of 30 other farm equipment manufacturers had met with the assistant secretary of the U.S. Department of Agriculture to discuss government farm policy. "We are entering an era of government control," Johnson warned, "that will end the free enterprise system as it relates to farm commodity prices." Secretary of Agriculture Bergland is not to blame for the shift in farm policy, but is only a victim of circumstances. Johnson asked the farmers in the audience to write their congressional representatives and express their concern for the demise of the free market system. This treat, he felt, should not be ignored.

Following Johnson on the open house program, Charlie Hoober introduced Don Owens, national sales manager of Steiger Tractor; Earl Christianson, Steiger dealer since 1961 in the Red River Valley of North Dakota; Bob Ralph, Eastern sales manager of Krause Plow Co.; Gerald Meier, general manager of Sunflower Manufacturing Co.; and Erling Falk of Wil-Rich Manufacturing.

In the afternoon the farmers followed the parade of Steiger tractors and implements to the field.

Cool days favored work

HARRISBURG - The coolest week in a month treated farmers in the Commonwealth to a good time for outside activities, with just over five days rated suitable for fieldwork, according to the Pennsylvania Crop Reporting Service.

Temperatures for the week of July 26 to August 1 averaged four to eight degrees below normal for this time of the year, and showers provided moisture over the weekend. Soil moisture is now rated adequate by 90 per cent of the respondents.

Virtually all reporters say the crop looks very good statewide, with height rated at 70 inches, slightly taller than at this time last year. The crop is averaging almost 83 inches in the north, 73 inches in the central counties, and 77 inches in the south, with tasselling reported in most areas.

Potatoes are reported in good condition and early varieties are being harvested in all parts of the state. Good yields are being reported in all areas Soybeans are in fairly good shape.

This month's rains have caused hay and pasture lands across the state to continue recovery from the dry Spring. This is reflected in the fact that almost 60 per cent of the respondents rated the quality of hay made last week as good, with most of the rest rating it as fair.

Second cutting of alfalfa remained at just over 70 per cent harvested, still ahead of last year's rate. Many respondents are commenting that later cuttings are yielding much more than the first cut, but there are still reports of activity by the alfalfa leafhopper. Pastures are in good growth at this time, with 71 per cent of the operators reporting average amounts of feed being obtained from them.

Apples are reportedly sizing well with some early varieties being sold. Some early peaches are being harvested in southern areas of the state with color and sizing reported as fair.

All vegetables are reported to be doing well. Sweet corn is available in volume in all areas of the state, and early tomatoes are available for fresh market. Cabbage is developing well with some reports of early harvesting.

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My Thoughts

And welcome to them

By JOANNE SPAHR

Well, it's fair season again And, despite running around between animals tents like an ant gone berserk, getting hand cramp from taking down illegible show results, working in the pouring rain, and practically standing on my head to get an animal to put its ears front for a picture, I actually enjoy the work.

But, I do have one gripe. And, it's a gripe that, again, stems from my deprived childhood. Why is it that when I was young, fairs never had any competition in which I was able to enter? I don't have the time, at the present, to enter shows, but when I was young I would have been able to. However, there were never any contests in which I felt qualified to take part.

For example, why wasn't a ribbon handed out for the most disastrous 4-H yeast bread flop, or for the 4-H apron that most closely resembled a potential dust rag?

Then, too, in the open classes, why didn't they have a stable floor sweeping contest where a trophy went to the child who left the biggest skippers?

get out of helping with tobacco stripping. Or, better yet, how about a premier banner for the child who managed to crack the most eggs while gathering a basket from her father's own home-grown layers.

Now, in these contests, I would have easily excelled. In fact, I could have had a room full of trophies to boast about when I interviewed my new award winners at this year's fairs. Instead, what do I have now when I go the fairs? In most cases, a cramped hand, an occasional wet shoe, and just a general good, fun-filled time.

Not bad for a kid who never won awards.

Field day set

The tenth annual Crops and Soils Field Day at the Wye Institute will be held August 23, beginning at 8:30 a.m. Special features are planned for men and women.

Of special interest to farmers will be the work of plant breeders on crops such as soybeans, small grains, fruits, and vegetables. For the women there will be a special program on furniture, heating and air conditioning costs, and a presentation on how to make a perfect omelet.

The field day is being hosted by the Wye Institite and the University of Maryland Agricultural Experiment Station. The Wye Institute is located seven miles southeast of Queenstown, three miles off Route 50.

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INTERCOURSE, PA.

LIFE on the farm

By Dieter Krieg, Editor

Once a month Dad cleared the dining room table of everything, including the vase and flowers. Then he'd bring out a stack of papers, a roll of stamps, a pack of envelopes, and his checkbook. The only sound in the room was that of a pen scratching on paper. Occasionally he'd ask me to go to town for him to deposit the milk check in the bank and also pay the mortgage. I remember one such occasion.

Going to town was always a special event back then. Although I had been a licensed driver for about two years at that time, opportunities to go away were limited, not to mention being behind the wheel of the family car.

Dad handed me a few pieces of paper representing the items he wanted me to take care of and asked me not to take too long because we had plenty of work to do. I jogged out to the garage, hopped into the car, and was on my way to a small world of my own.

With windows rolled down to catch the summer breezes, and the radio tuned in to my favorite station, the big Olds and I rolled up and down the hills in southern York County towards Red Lion. Driving was fun and easy, and a bit more exciting than operating a pitch fork, pushing a lawn mower, being swatted by a juicy cow tail, or fixing fences. Getting away for an hour or so was like a mini-vacation.

Arriving in Red Lion, I parked the car in front of the bank and walked into the air-conditioned lobby. The row of tellers on the left is where I should pay the mortgage, Dad had instructed, and the deposit was to be made across from there. The lady greeted me, asked about the family briefly, and went to work hunting something up at the files and punching buttons on an adding machine. Then she quickly doubled-checked the balance by doing it the old-fashioned way with pencil and paper. After stamping the mortgage slips, she returned one to me as a receipt, and I crossed to the other side of the bank.

Following a brief waiting period, it was my turn at the teller-window and for the first time I took notice of the figures on the milk check. I felt as though all the blood of my body had been drained. I stood there stunned and speechless while the teller recorded the deposit. The monthly mortgage payment was for $1794. The milk check was nearly a hundred dollars short of that amount.

I thought of Dad at home, with his bills arranged all across the dining room table. Some businesses would have to wait for their money, and one or two of our cows would undoubtedly be going out for beef within a few days.

The drive home wasn't as carefree as the drive to town.

Lancaster Co. poultrymen

[Continued from Page 17]

the July 26 testimony, asking, "You would agree that many farmers, including my grandfather, did both, and a lot of farmers do both today." When the reply to that question was negative, Sen. Schweiker responded, "In Pennsylvania on your family farm they do."

He also stated, according to transcripts, that "In Pennsylvania we have family farms that raise broilers and raise eggs, and they can interchange them depending on the economic conditions."

Moshier, as well as Henk Wentink, disagree for two reasons.

Says Wentink, "The poultry meat production industry, in Pennsylvania is just about in balance with its markets, and any sharp expansion would ruin the poultry meat producers."

Also, he states that the suggestion shows no comprehesnion of the capital investment which has to be made for efficient egg production today.

"This is an investment which cannot be readily rebuilt or changed or redirected into other types of farm production," he stated.

In their meeting with Cooksey, the Lancaster group also extended an invitation for the aide to visit Lancaster County poultry farms.

"We invited him up to visit our poultry operations, "stated Jack Huber, a member of the board. "He said that he knew what Lancaster County looked like, but I question if he knows what a Lancaster County poultry farm looks like."

"If the man's interested," stated Moshier, "he'll come up."

One impression the group gleaned from the meeting was that Cooksey put little stock in the testimony of the American Medical Association.

"In fact," states Huber. "there were two things he asked poultry producers to do - furnish him with facts about the Lancaster County operations, and provide him with a statement from a parallel group to the AMA which states one way or the other about the cholesterol issue."

"I was a little surprised that he din't put more stock in the AMA," Huber added.

In general, the members of

[Continued on Page 29]

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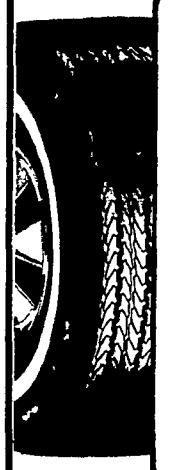

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J78-15	32.30
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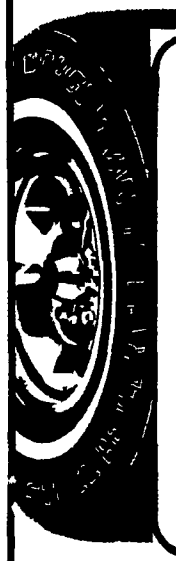
F.E.T. Ranging from 1.75 to 3.14



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F.E.T. Ranging from 2.69 to 3.47

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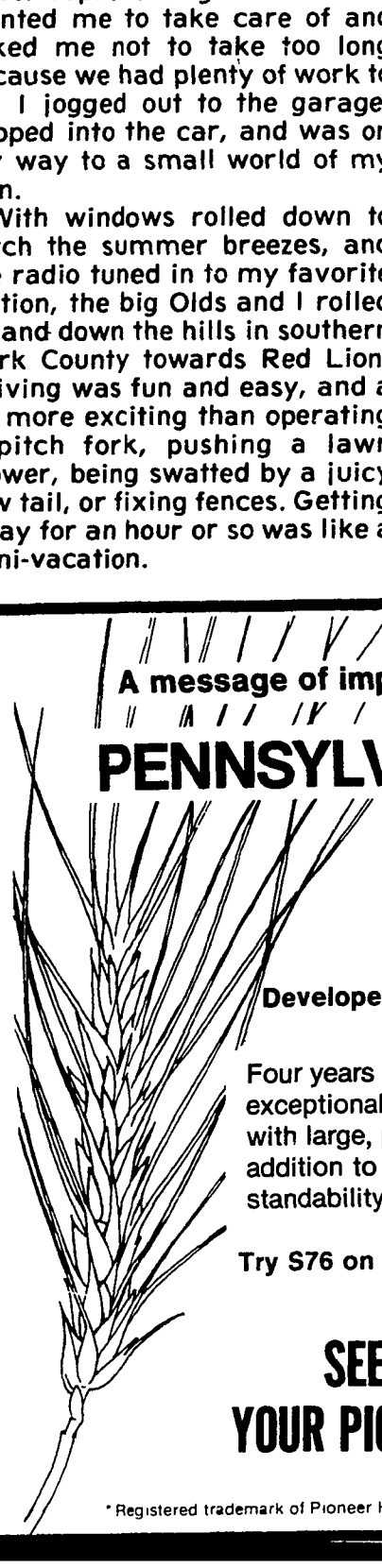

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Americans love beef

DOVER,Del.—Americans will give up almost anything except beef, even when money is short and prices are astronomical.

If people can't afford a rib roast they eat pot roast. If sirloin is out of sight, hamburgers are cooked on the charcoal grill.

When dining elegantly in a restaurant the favorite meal is a rare steak or a slab of prime rib with a baked potato.

At the meat counter in the supermarket shoppers gravely inspect the beef cuts first, and may not bother to look at anything else.

Reerences to things bovine somehow pop up in places where you'd least expect them. The horned heads of bulls appear on bottles of beer, men's toiletries, packages of chewing tobacco. The national pastime sends mighty pitchers to warm up in something called a bull pen.

Perhaps beef is reminiscent of covered wagons, cow towns and the wild and wooly West, where legendary cowboys drove thousands of cattle across the dusty prairies. Besides the fact that it tastes good, maybe Americans are partial to beef because it reminds them, of where they started, and how far they've come.

The American love affair with beef is often criticized by people who say that the grain used to produce it could be utilized more effectively in other ways – and that all that meat isn't needed anyway.

Perhaps some of these critics are unaware that a steer represents a great deal more than just steaks and hamburger. Over half of an average 1000-pound steer is used for products other than meat.

Some of these products save lives. For example, insulin is probably the best-known drug derived from cattle. Thousands of diabetics must have insulin every day just to stay alive.

Cattle are walking storehouses of more than 100 life-saving or life-improving drugs which help make childbirth safer, prevent blood clots, relieve allergies, settle upset stomachs, control anemia, treat a sluggish thyroid, and help babies digest milk.

In addition to medicines, cattle by-products also appear in soaps, buttons, chinaware. leather, cosmetics, brushes, musical instruments, sports equipment, surgical supplies, film, sandpaper, explosives, gelatin, margarine, candy, and marshmallows.

The list is very long, and the message is clear. Cattle provide a lot more than just a good meal.

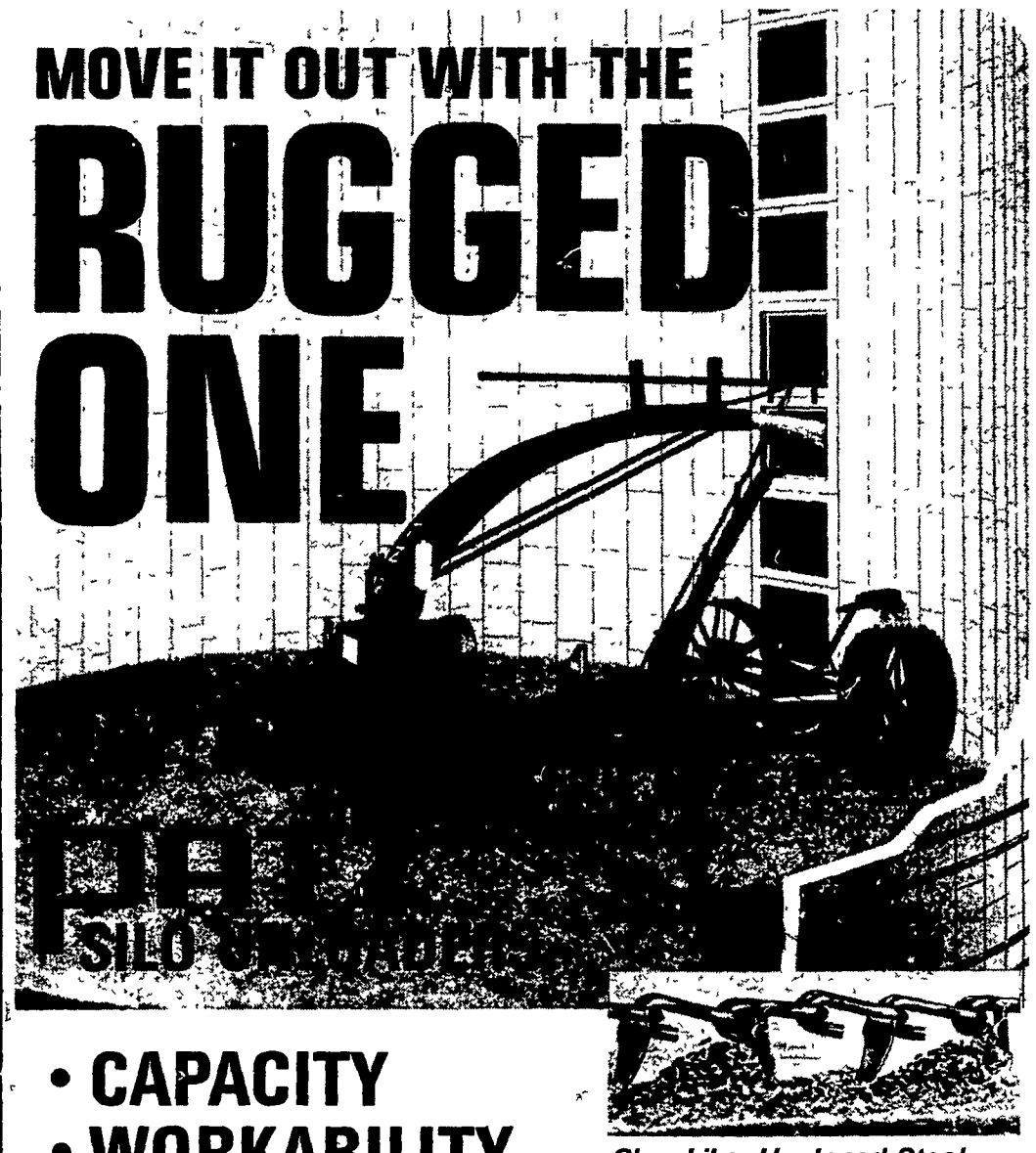
Helicoptor is seeder

LEBANON - Seeding rye by helicopter on standing corn during August is a good way to help reduce soil erosion, says Clair Gerberich of the Lebanon County Conservation District.

He explains that the rye establishes itself as the corn matures and forms a good, dense cover. "The dense ground cover, as well as a fibrous root system will help carry harvesting equipment and reduce soil erosion losses this Winter," Gerberich pointed out.

He considers seeding by helicopter to be economical and suggests that farmers consider the idea. He has more information and will answer questions on the matter. The Lebanon County Conservation District may be reached by dialing 717-272-3377.

MOVE IT OUT WITH THE RUGGED ONE



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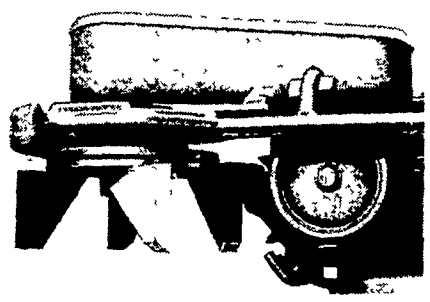
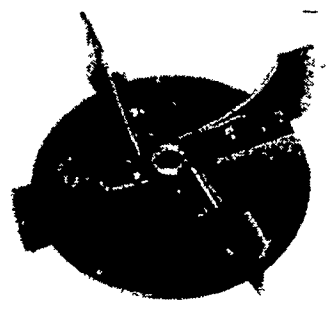
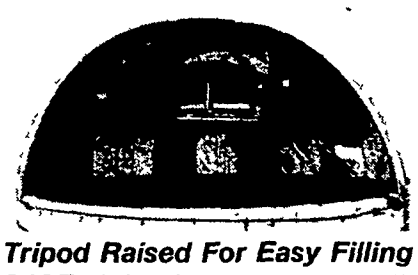


Spring Tensioned Frost Cutter
Four hardened steel, self sharpening blades shear away frozen silage.



Adjustable Impeller Blades
Four impeller blades adjust for close tolerance and efficient silage throwing.



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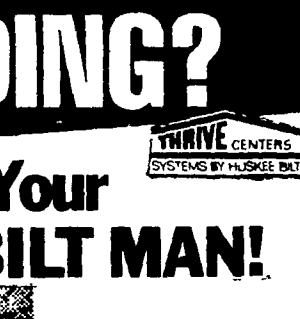

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Water quality revisions sought

HARRISBURG - At a recent public meeting held by the Study Advisory Committee of the Pennsylvania Comprehensive Water Quality Management Plan (COWAMP), residents of nine counties met to consider proposed revisions to the State's Water Quality Standards. The Committee composed of citizens of industry, agriculture, environmental groups voiced their concerns to Department of Environmental Resources (DER) officials.

The proposed changes will add 17 water pollutants to the list which DER monitors state-wide. In addition expansion of the conservation area watershed definition and implementation will allow DER to preserve more streams in an unpolluted state.

Water Quality Standards applying to specific streams in the area were a major topic of discussion. In addition to proposed state-wide changes to water quality criteria, particular streams in this area are suggested for water use classification changes. Streams proposed for change include Clark Creek and Little Armstrong Creek in Dauphin County, Opposum Creek in Adams; Black, Octoraro, Climbers Run, Little Cocalico Creek, and Shawnee Run in Lancaster. The proposed standards for these streams will be enforced by DER in their water quality management program.

Marrocco also discussed conservation area watersheds which are those streams having very high quality waters or other features that require special protection. Under the proposed implementation policy, development in a conservation watershed could only proceed after local government planning officials and DER were satisfied that all alternatives had been examined and a social and economic need was demonstrated for the project. Committee members felt that the conservation area designation was a good concept; however, there was concern expressed on this designation's effect on present development located in conservation watersheds. Eighteen major watersheds in this region have been designated as Conservation Areas. The committee recommended that the Yellow Breeches, Cumberland County, be evaluated for conservation area designation.

Recommendations of this committtee will be considered by DER before the final proposed revisions are submitted to the Environmental Quality Board in September. After public hearings are held in October, the revisions will become part of DER's Regulations.

This meeting was sponsored by Capitol Region Planning and Development Agency as part of its work with COWAMP.

Plant lovers' corner

Lilies add color to garden

MEDIA, Pa. - If looking for something to overcome the midsummer color slump in a perennial garden, gardners should try lilies, extension specialists in home horticulture at Cook College, Rutgers University, suggest. Most are easy to grow and will flower year after year.

The Regal lily is one of the most popular and easily grown. It produces white trumpet-shaped flowers in June and July. Harrison's lily also blooms about the same time with orange-yellow flowers. Both are disease-resistant.

For blooms in August, there is the golden-orange Henry lily, the white Philippine lily, and the pink or white Japanese lily.

Plant lilies in a well-drained location as soon as available in August or early September. They grow best in a slightly acid soil to which peatmoss or leaf mold is added.

The five lilies mentioned above are stem-rooting types. They will produce roots from both the base of the bulb and that part of the stem which is below the soil surface. They should be planted about six inches deep in heavy soil and 10 inches deep in sandy soil.

Madonna and Turkscap lilies root only from the base. These should be planted only two to three inches deep.

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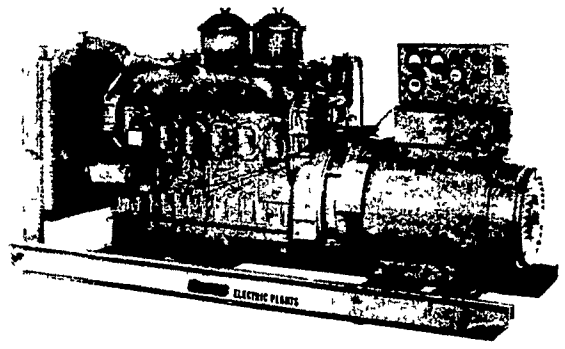

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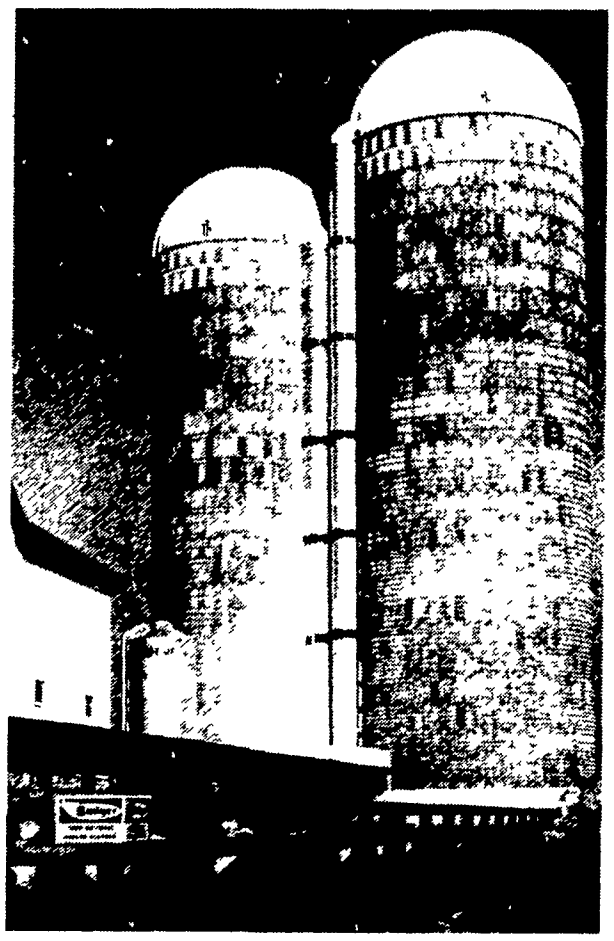

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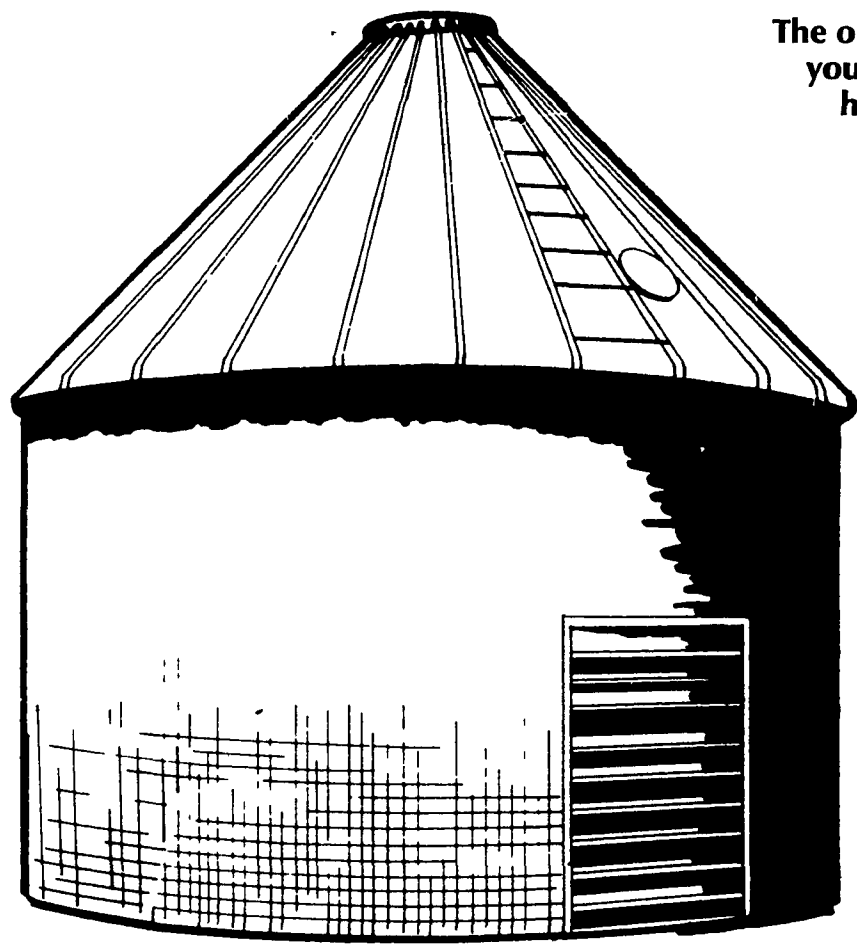

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AGWAY

WHAT'S NEW

BIG BALE SYSTEM

Hesston's new 4800 Big Bale System is a complete system with normal capacity of 20 tons of hay per hour innovations throughout the 4800 system make it possible to package hay in tightly compressed bales weighing up to one ton. Companion moving and feeding equipment completes the system for total efficiency from field to feeding.

At the heart of the system is the 4800 Baler. The extra-wide 75-inch pickup is the widest available on any popular baler on the market. Narrow tine spacing and stub augers at each side of the pickup contribute to high capacity. Hay is directed through a 48-inch wide opening to an exclusive charge chamber. Here the crop is accumulated until just enough hay is gathered to form a uniform flake. A sensing device actuates stuffing fingers when the proper amount of hay has accumulated in the charge chamber. Hay is then carried by the stuffing fingers up into the plunger where it is compressed into the bale.

Unique features in this part of the baler include a slow-moving plunger (26 strokes per minute compared to 80 or more on conventional balers) and bale chamber compression system that automatically controls pressure at both sides and top for consistently uniform bales. As conditions change throughout the day, a hydraulic sensor on the plunger automatically adjusts bale chamber pressure hydraulically so each bale has uniform density. Because the plunger speed is low, leaf damage and chopping are minimized.

An all-new double knotter device is also exclusive to the 4800. Each bale is wrapped with six pieces of twine. As a completed bale is tied off, knots for the next bale are consecutively tied. The knotters tie twice per ton compared to 15 to 30 ties per ton on conventional balers. Knotter breakdown is minimized since twine is not held under tension during tying. Twine saving also results with the 4800 using about 70 per cent less than conventional balers.

The bale itself measures four feet by four feet three inches by up to eight feet long. Depending on the material being baled, it may weigh as much as one ton. Bale density normally exceeds 15 lb.-cu. ft. in alfalfa hay. At this size and weight, the big bale is in good proportion to meet transportation limits and regulations. A typical load might consist of bales loaded 2 bales wide and 2 bales high, providing a 1000-pound payload per available foot of trailer length with 8 foot wide load in alfalfa hay.

Tractor requirements for the 4800 baler are a minimum 100 PTO horsepower equipped with 1000 rpm PTO and single remote hydraulic system.

Bales are unloaded as they're completed in the field. The 4820 Accumulator will allow the operator to gather three bales at the rear of the baler before releasing the load. The Accumulator will eliminate an extra trip over the field.

The 4830 Loader Attachment is also part of the 4800 system as an attachment to many makes of front-end farm loaders. It is used to load bales out of the field and onto transport vehicles or to unload bales for stacking up to three high.

This hydraulic unit is designed with tines that penetrate the bale at top and bottom. Without damaging bale appearance, the 4830 positions the bale under the loader arms for maximum loader safety and stability.

Feeding efficiency for the big bale is made possible by the 4870 Processor. This feeding unit self-loads two bales from the ground and processes them into a windrow configuration. Hay chopping is held to a minimum so nutrient-rich leaves remain intact.

Heavy-duty chains in the unit's bed move the bales toward the rotor area. A peak in the floor causes flakes to separate and fall into the processing area to eliminate bunching and clogging.

Tractor requirements for this unit are 50 PTO horsepower and 540 rpm PTO with dual remote hydraulics.

For more information about Hesston's 4800 Big Bale System, with a targeted production date in the Spring of 1978, write the Hesston Corporation, Hesston, Kansas 67062.

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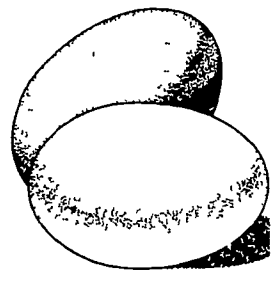

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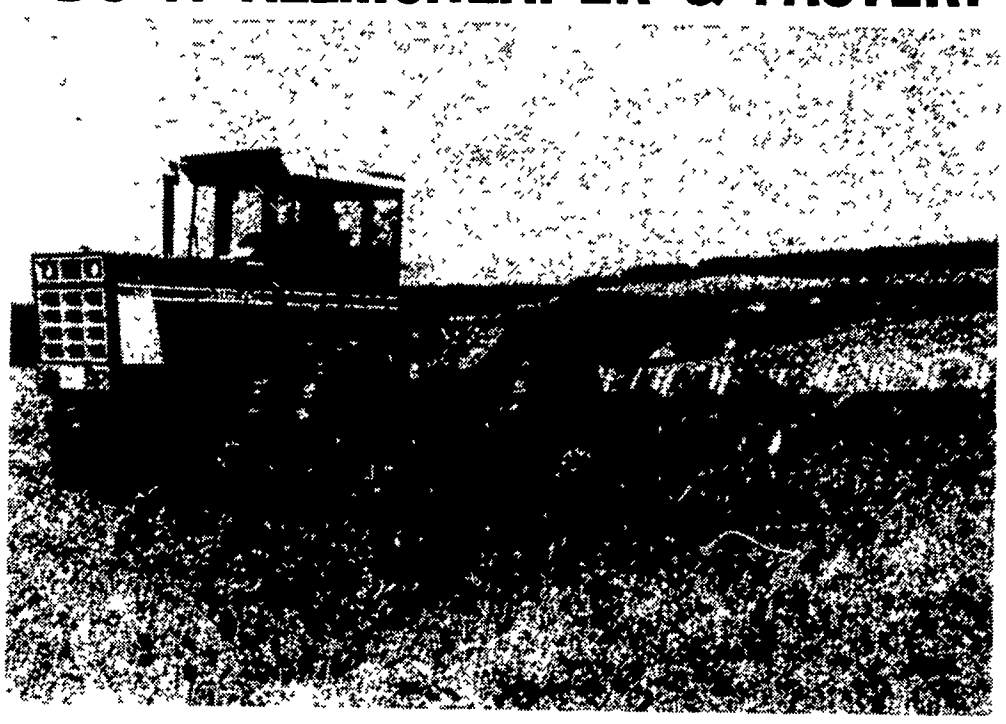

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WHAT'S NEW

'TAP WATER' SOLAR SYSTEM

PITTSBURGH - PPG Industries has introduced a modular solar system that heats domestic hot water supplies directly - eliminating the need for complex heat exchangers.

Designed for homes and light commercial buildings, the new PPG system includes flat plate solar collectors to capture the sun's heat and a special hot water storage tank complete with controls, valves and pumps.

"The only other material needed is the piping, and most plumbers can install the system in one and one-half days with less than an hour's interruption to the home's hot water supply," said Neill M. Barker, PPG's manager of solar system sales.

The new solar hot water system uses the sun's free rays to provide up to 70 per cent of the hot water required annually for washing and other household needs, according to Barker. "Even in northern climates that have as little as 2,000 hours of sunlight annually, the PPG solar system can significantly reduce hot water heating bills," he said.

Barker stated that the system is designed to operate much like a conventional hot water unit except that the home water supply is heated directly by the solar collectors instead of electricity, natural gas or oil.

"The PPG solar system is the first by a major manufacturer to utilize more efficient direct water heating methods instead of indirect heat transfer techniques," Barker said. "Less efficient heat transfer methods circulate a chemical-containing fluid through the collectors and require complex devices to heat the water supply."

In operation, the cold water supply enters the solar tank and is pumped to the collectors to be heated. When the faucet is turned on, hot water flows from the solar tank to the conventional hot water unit, where it can be raised a few degrees if necessary.

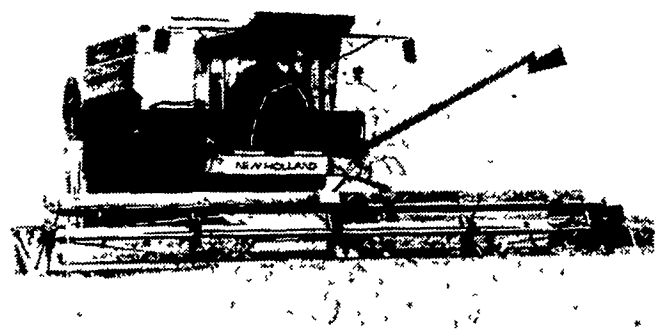
"By using the sun to preheat the home's water supply, homeowners can reduce their water heating bills up to 70 per cent," Barker said. He noted that the number of collectors and the storage capacity of the solar tank depend on the volume of hot water required, the amount of available sunshine and the average outside temperature.

In northern climates, a system consisting of four flat plate collectors and a 52-gallon storage tank would provide about 80 gallons of hot water daily, according to Barker. "This would furnish about 60 per cent of the annual hot water heating energy needs for a typical family of four at an installed cost of about $2,300 to $2,500," he said.

Barker noted that two or three collectors would be required to provide the same amount of energy in southern California or Florida. For large-volume hot water systems, PPG provides an 80-gallon solar tank. Several tanks can be piped together if higher volumes of hot water are required.

"To ensure reliable operation of the solar system, PPG has developed an automatic device to prevent freeze-up or overheating problems," Barker said. The device automatically drains the water from the collectors when required because of cold weather.

A pioneer among major solar collector manufacturers, PPG has a nationwide network of solar systems distributors.



NEW HOLLAND COMBINE

Spinning rotors, which handle a crop faster but more gently, replace the conventional transverse cylinder and strawwalkers as the internal threshing and separating mechanism in the Sperry New Holland TR70 Combine.

The Twin Rotor combine design concept provides an improved mechanized harvesting technique which reduces crop damage and losses and puts a cleaner sample in the grain tank, say NH engineers.

In addition to different internal components, the TR 70 Combine utilizes centrifugal force in the separating process.

A step-by-step tracing of the crop flow through the TR 70 illustrates how the Twin Rotor Combine concept works.

The header attachment and feeder housing are similar to that of a conventional combine. After the crop moves from the feeder house, the different threshing and separating technique of the TR 70 begins.

The rotors, spinning in opposite directions, move the crop rearward in a spiral motion against threshing grates. Since it moves in a spiral motion, the crop is threshed two or three times instead of just once, which is the case with conventional combines using a transverse cylinder and concave.

The centrifugal force exerted by the spinning rotors, which turn at 580 to 1,325 RPM's, is utilized for separation.

When the crop reaches the end of the rotors, threshed and separated grain falls to the grain pan and the residue is expelled out the rear of the machine.

Clean grain moves into a cross auger and is elevated to the grain tank, which has a capacity of 145 bushels and can be extended to 190 bushels with optional extensions.

Any unthreshed crop is returned to the front of the machine for a second pass through the threshing and separating process.

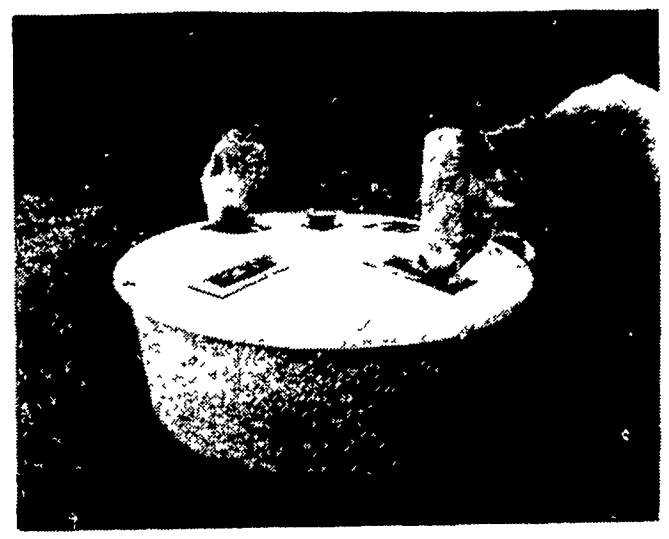
The entire threshing and separating action of the TR 70 requires three seconds as compared to nine seconds in conventional combines using the transverse cylinder, beater and strawwalker.

The spinning rotors utilizing centrifugal action handle the crop more gently than the rubbing action of the cylinder of a conventional combine. More gentle handling helps reduce grain damage.

The dual rotors permit a thin crop flow across the two threshing and separating areas for greater operational efficiency which helps to reduce field losses.

Separation utilizing centrifugal force is improved in the TR 70 to provide a cleaner sample in the grain tank.

Elimination of the vibrating strawwalkers means a smoother operating machine, too, NH says.



LIQUID FEEDER TANKS

Weighing 83 or 93 pounds when empty, these fiberglass reinforced plastic liquid feed tanks are light enough so that they can be placed and filled in the field by one man, according to the manufacturer, Morrison Molded Fiber Glass Co., Bristol, Va.

Unlike many types of plastic tanks made of molded construction, these tanks have unusual strength because they are made with a high percentage of fiberglass combined in a rigid polyester laminate. This rugged durability eliminates damage from the livestock and assures long life in the pasture.

The rust-free tanks come in two models, Model 60-2, which has two feed wheels for 40-60 livestock; and model 60-2, which has four wheels for 70-100 livestock. Both models feature a crowned top for rain run-off and ice load strength; seamless tank construction; 59 inch top diameter; 52 inch bottom diameter; 22 inch depth; 2500 pound-217 gallon capacity; center fill hole with cap, and a five year warranty against

Because the cylindrical shape provides maximum strength, the tanks may also be moved by a tractor when they are as much as one-third full.

The polyethelene feeder wheels revolve easily when licked by the livestock - bringing liquid feed to the top of the wheel with each revolution. The wheels are crisscross patterned to hold the liquids, and are flexible enough so as to not cut or bruise the stock. All plastic construction prevents stoppage due to rust or corrosion. Large diameter wheels rotate within two of the bottom of the tank - providing maximum feeding capacity from one filling.

Further information may be obtained from: Morrison Molded Fiber Glass Company, P.O. Box 508, Bristol, Va. 24201.

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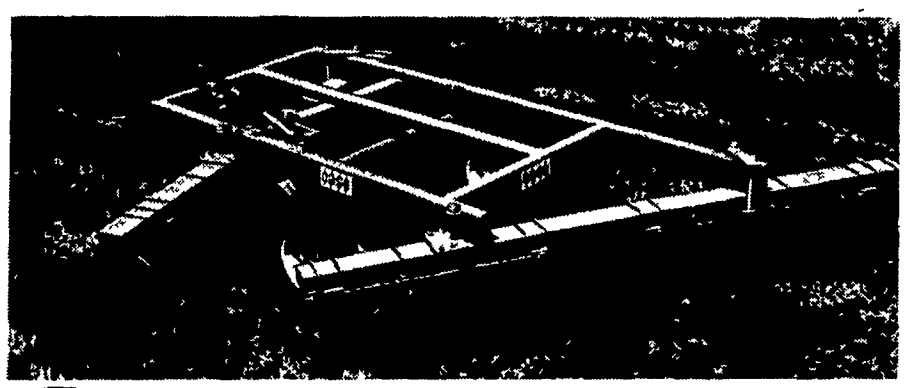

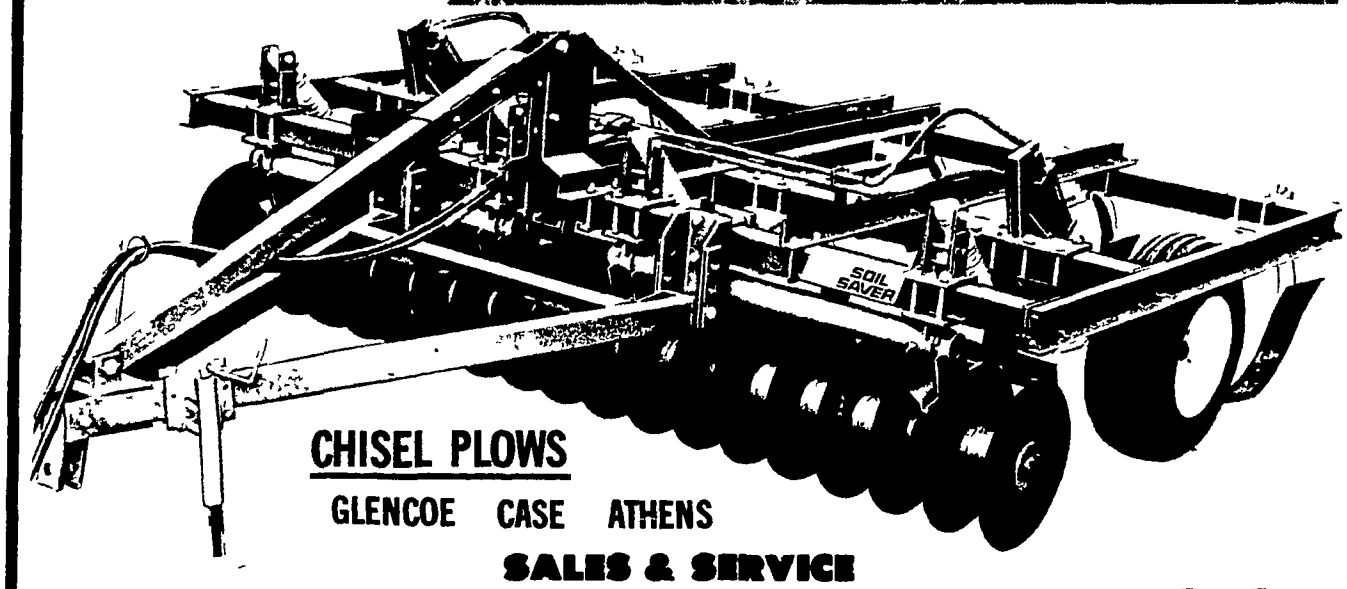

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The safety committee of the Lancaster County Farmers' Association met last Friday for a safety tour in which they traveled to six farms, setting up pictures for a slide show on safety. This slide presentation will be put together by Dennis Murphy, Penn State Extension safety specialist, and will be shown at the Lancaster County Farmers Association Park City mall promotion. Members of the committee who met at the Abram Barley farm, Washington Boro R1, for an afternoon picnic were: (left to right) Mrs. Pat Barley, John Barley, Abram Barley Jr., Abram Barley Sr., Abigail Barley, Helen Wivell, Dennis Murphy, Ruth Newcomer, Earl Newcomer, and Eugene McDowell.

Lancaster Co. poultrymen

[Continued from Page 24]

the group were fairly optimistic about the outcome of the meeting.

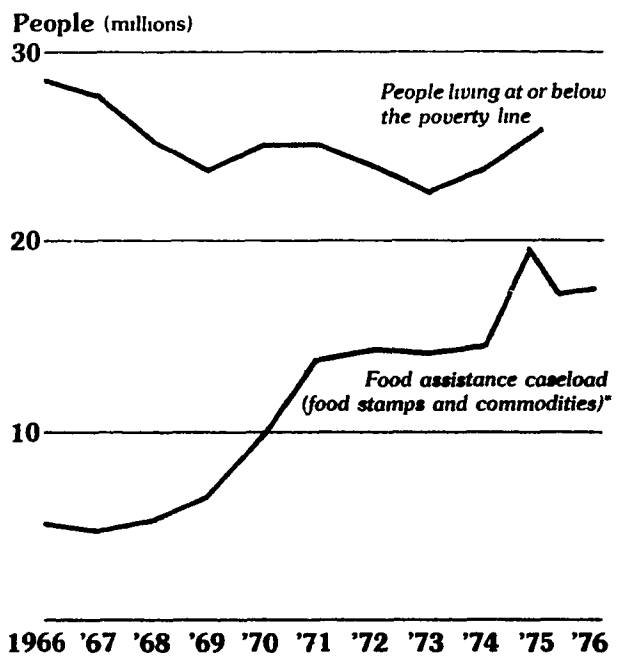
"He's a gentleman, and he told us to do certain things which we are doing, so I'm sure he'll consider what we send him," stated Huber.

"And," continued the board member, "if we have enough people writing him, he'll listen. After the Barley issue, I know that with people behind us, we can make them think."

The Lancaster County Poultry Association is also urging farmers to write to the commitee, encouraging them to modify the report.

Poor People and Food Aid

Disparity between the number of people living below the official poverty line and the number of people receiving food assistance


People (millions)
30
20
10
People living at or below the poverty line
Food assistance caseload (food stamps and commodities)*
1966 '67 '68 '69 '70 '71 '72 '73 '74 '75 '76

*Approximately 80,000 persons, mostly on Indian reservations, receive commodities

SOURCE. Senate Select Committee on Nutrition and Human Needs

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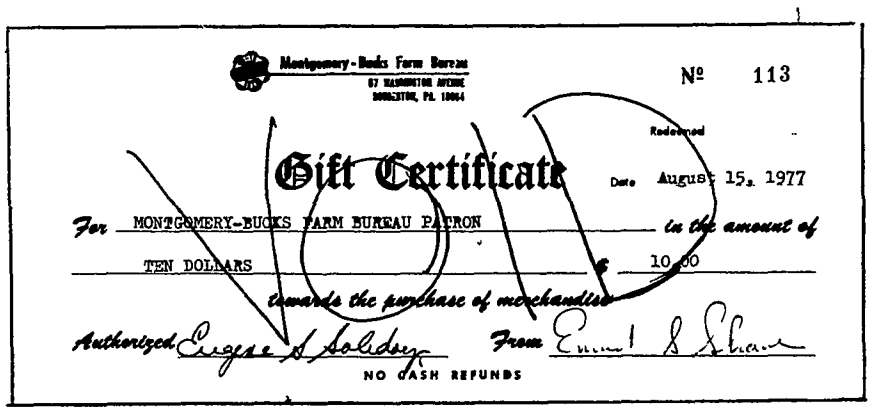
Crude Fat, not less than	15 0%	Crude Fat, not less than	25.0%
Crude Fiber, not more than	0 5%	Crude Fiber, not more than	0 15%
Vitamin A, not less than	15,000 USP units/lb	Vitamin A, not less than	15,000 USP units/lb
Vitamin D3, not less than	3,000 USP units/lb	Vitamin D, not less than	3,000 USP units/lb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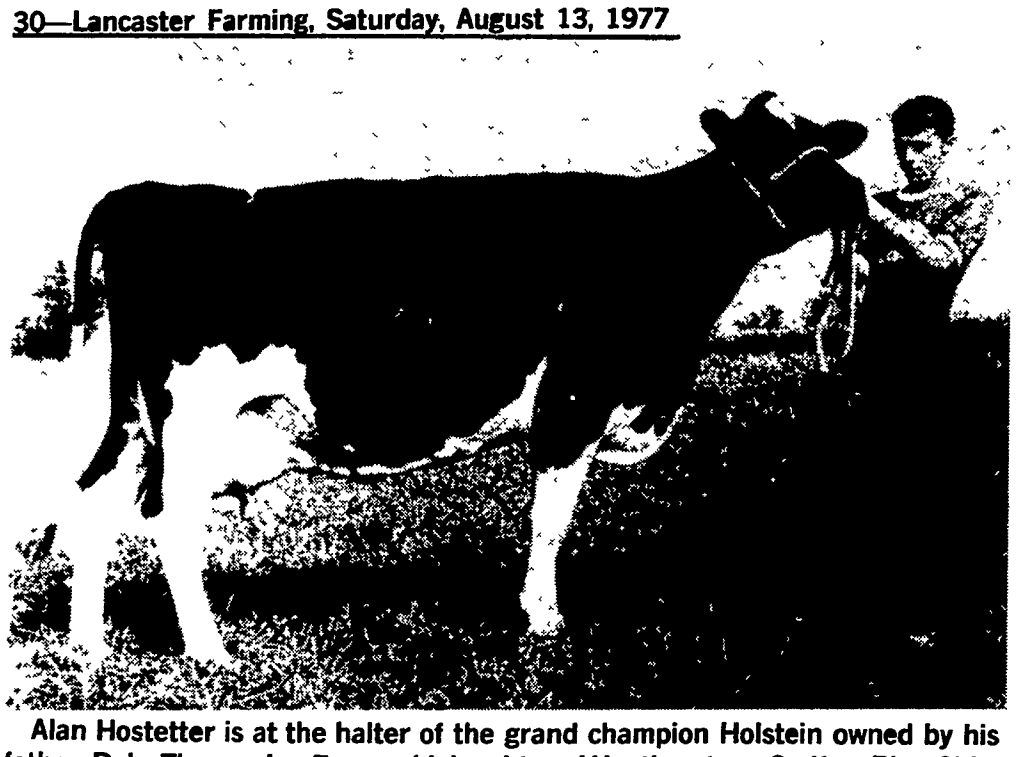

Alan Hostetter is at the halter of the grand champion Holstein owned by his father, Dale. The cow is a 7-year old daughter of Heatherstone Godfrey Blue Chip.

Roger Miller owns this reserve grand champion Holstein in partnership with his father, Roy. Their grandfather, Hubert, exhibited both junior champions.

Lancaster Farming photo by Dieter Krieg

Hostetter and Miller show champion Holsteins

By DIETER KRIEG

LEBANON - Two Lebanon County families of Holstein breeders, including Hubert Miller, who is reportedly the oldest active member of the Holstein - Friesian Association of America, dominated the Open Holstein Show at the Lebanon Fair on Thursday.

Taking senior and grand champion honors was Dale Hostetter of Annville. He showed a 7-year old daughter of Heatherstone Godfrey Blue Chip, a stylish individual with records up to 20,000 pounds of milk and over 900 of fat. She beat a 3-year old daughter of Weissdale Patrick, owned by Roy F. and Roger R. Miller, son and grandson, respectively, of Hubert Miller, who at age 80 is still working with Holsteins. That cow stood as both reserve senior and reserve grand champion. Hubert Miller showed both the junior and reserve junior champions at the Fair this year.

The elder Miller, whose winning streak in the show ring dates back to the early 1900's, has passed his winning ways on to sons and grandsons, and the name Lime-Rock is one of the best known prefixes in the area. Their farm is located near Myerstown.

Among the Miller family's other prestigious winnings at this year's Open Holstein Show were: best udder of show, first-place dam and daughter pair, second-place dairy herd, first-place senior get-of-sire and several top placings in various age classes. Details will follow.

Dale Hostetter's H.L. Fanta Godfrey Chip is only the most shining example of the triumph his family experienced at the show. Like the Millers, Hostetter and company combined to bring a few other trophies and ribbons home. Aside from their senior and grand champion honors, the Hostetters had the first-place produce of dam combination, the best three females, and several first places in various age classes.

Dale Hostetter and his family own about 200 head of Holsteins of which half are being milked, and three-quarters are registered. The Millers have 50 registered Holsteins milking at their farm.

Following are the placings of the show, which had 135 entries:

Junior Bull Calf

1. Kenneth Sellers, Lebanon.

Senior Bull Calf

1. Ken Sellers, 2. Paul Sonnen, Richland.

Junior Yearling Bull

1. Richard Donmoyer, Annville.

Junior Calf

1. Audrey Lentz, Lebanon; 2. Daryl Balmer, Lebanon; 3. Irvin Horst, Newmanstown; 4. Harvey Bomgardner, Annville; 5. Irvin Horst, Newmanstown.

Intermediate Calf

1. Gary Lentz, Lebanon; 2. Kirby Horst, Newmanstown; 3. Carl Weaver, Myerstown; 4. Harvey Bomgardner, 5. Hoover Farms, Lebanon.

Senior Calf

1. Nelson Bomgardner, Ono; 2. Zahncroft Farm, Womelsdorf; 3. Reid Hoover, Lebanon; 4. Hubert Miller, 5. Larry Moyer, Lebanon.

Junior Yearling

1. Hubert Miller, 2. Hubert Miller, 3. Deborah Lentz, Lebanon; 4. Linda Sellers, Lebanon; 5. Richard Krall, Lebanon; 6. Howard Miller, Myerstown.

Senior Yearling

1. Hubert Miller, 2. Roy F. and Calvin F. Miller, Myerstown; 3. Howard Miller, 4. Norman Kline, Myerstown; 5. Gary Reist, Lebanon; 6. Rick Horst.

Two Year Old, Never Fresh

1. Zahncroft Farm, 2. Hubert Miller, 3. Kirby Horst, 4. Alan Hostetter, 5. Donald Krall, Lebanon.

Dry 3 and 4 Year Olds

1. Alan Hostetter, 2. Dale Hostetter, 3. Carl Shirk, Lebanon.

Dry Aged Cows

1. Ernest Hostetter, Annville; 2. Hubert Miller; 3.

[Continued on Page 36]

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- Firebrick lined
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- Cast iron coal grate (R-65C)
- Large firebox holds 18" wood or coal for All Night heating
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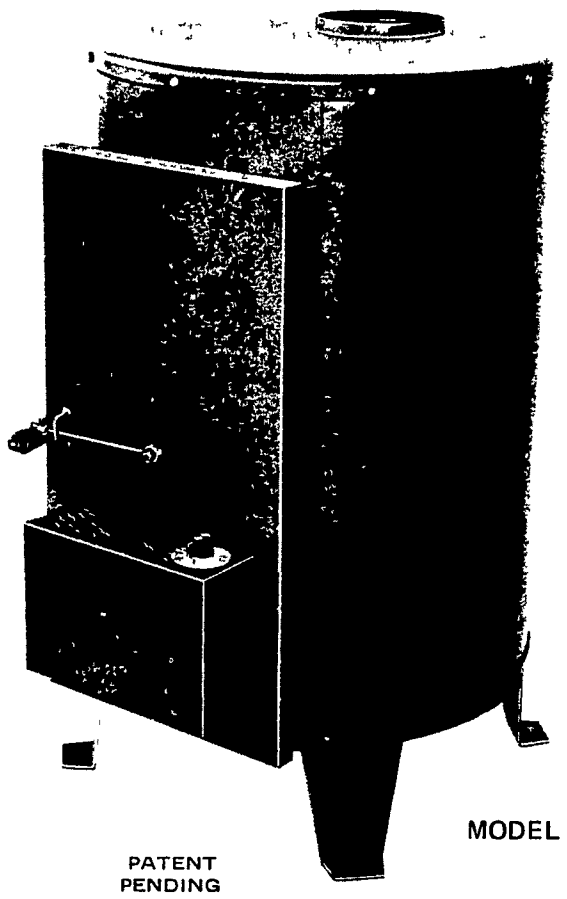

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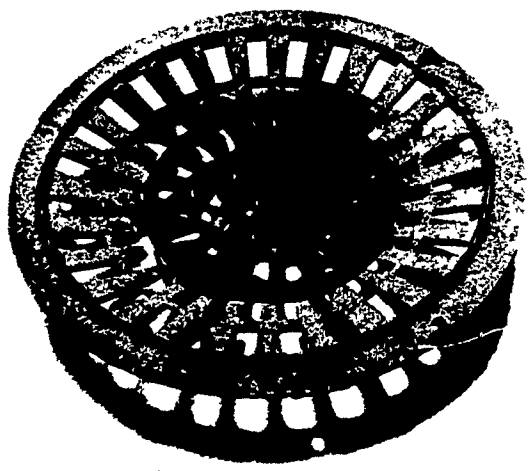

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Big tractor is fast-growing status symbol

By JERRY WEBB
University of Delaware

NEWARK, Del. - The fastest growing status symbol in agriculture these days seems to be the 4-wheel drive tractor. Only a few years ago they were oddities, the kind of thing farmers gathered around at places like the Pennsylvania Farm Show to stare at in wonderment and to comment that they would never fit on their farms. But today the farm implement shopping list of many modern farmers is headed by one or more of these big 4-WD super tractors. Although less than 10 per cent of the new tractor market today goes to these giants, industry spokesmen say the 4-WD super tractors could account for as much as a fourth of the new market by 1980 and beyond that, who knows?

Super tractors come in a wide range of shapes, sizes and colors, and with a full range of conveniences. Some of them bend in the middle, others steer like a large fire truck with steering on both front and rear wheels. One thing all of them have in common is price. Super tractors come with super price tags.

A recently published shopper's guide gives a fairly complete rundown on 22 different models available from eight different manufacturers. As you would suspect, the old line tractor makers all have super tractors. These include Allis Chalmers, Case, John Deere, International Harvester, and Massey-Ferguson. But some of the biggest and most expensive 4-WD tractors are built by companies that are not traditional full line farm implement companies. These include Steiger, White, and Versatile. In fact, about half of the models available are produced by these three companies.

Horsepower ratings on the big tractors range from 130 to about 275 drawbar horsepower. Prices start at about $30,000 for a small, fairly plain model to more than $50,000 for the largest and best equipped ones. The smallest super tractor weighs seven tons–the largest weighs about twelve tons. And all of them have a full range of options, including three-point hitch, power takeoff, air conditioning, fingertip controls, power steering, power brakes and almost any other convenience you might imagine. Of course, they all have enclosed cabs that are soundproofed and resist dust and vibration.

Sales of 4-WD tractors tripled in only three years in spite of their rapidly rising prices. And the industry expects to sell upward to 15,000 of these tractors in the U.S. and Canada this year.

There was a time when a young man could buy and equip a good farm for less than the price tag on one big tractor today. But that was long ago. It's not difficult to spend $100,000 on equipment and if you can find it, easy enough to spend $1500 an acre for land. A study in Iowa average farm land going at almost $1000 an acre as farm land. In fact, a study of the top agricultural county in Iowa showed farm land selling for about $1500 an acre for farm use.

Here in the East where development possibilities loom much larger, farm land is almost out of reach to young men with limited capital. Even most established farmers are having trouble buying land. Add to the land price the incredible amounts of money that a farmer must spend for modern equipment and it's not difficult to see where the minimum of $250,000 to get into farming comes from.

Today, a successful farmer may own a $40,000 tractor, a $50,000 combine, 20 or 30 thousand dollars of miscellaneous farm implements and a half million dollars worth of land. There's some concern among economists that the super tractors are, as mentioned earlier, status symbols. Big tractor supporters say the 4-WD's produce better traction, easier turning under load, better flotation and reduced rolling resistance. The big tractors will also go where regular tractors won't go, allowing farmers to start their spring work a little earlier and operate a little later in the fall. And of course the big advantage to these high-powered machines is their speed. Most of them don't really get going at speeds less than six miles an hour.

Those who prefer two wheel power tractors claim they can pull as much with a large two wheel drive tractor as can be pulled with a larger 4-WD rig. And the investment is a lot less. But no doubt the big four wheelers can pull the same load easier and a whole lot faster. What that's worth to a farmer who's going to spend $40,000 for a new tractor is going to think a long time before he commits his money. And I suppose if he can affort a $40,000 status symbol, that's his business.

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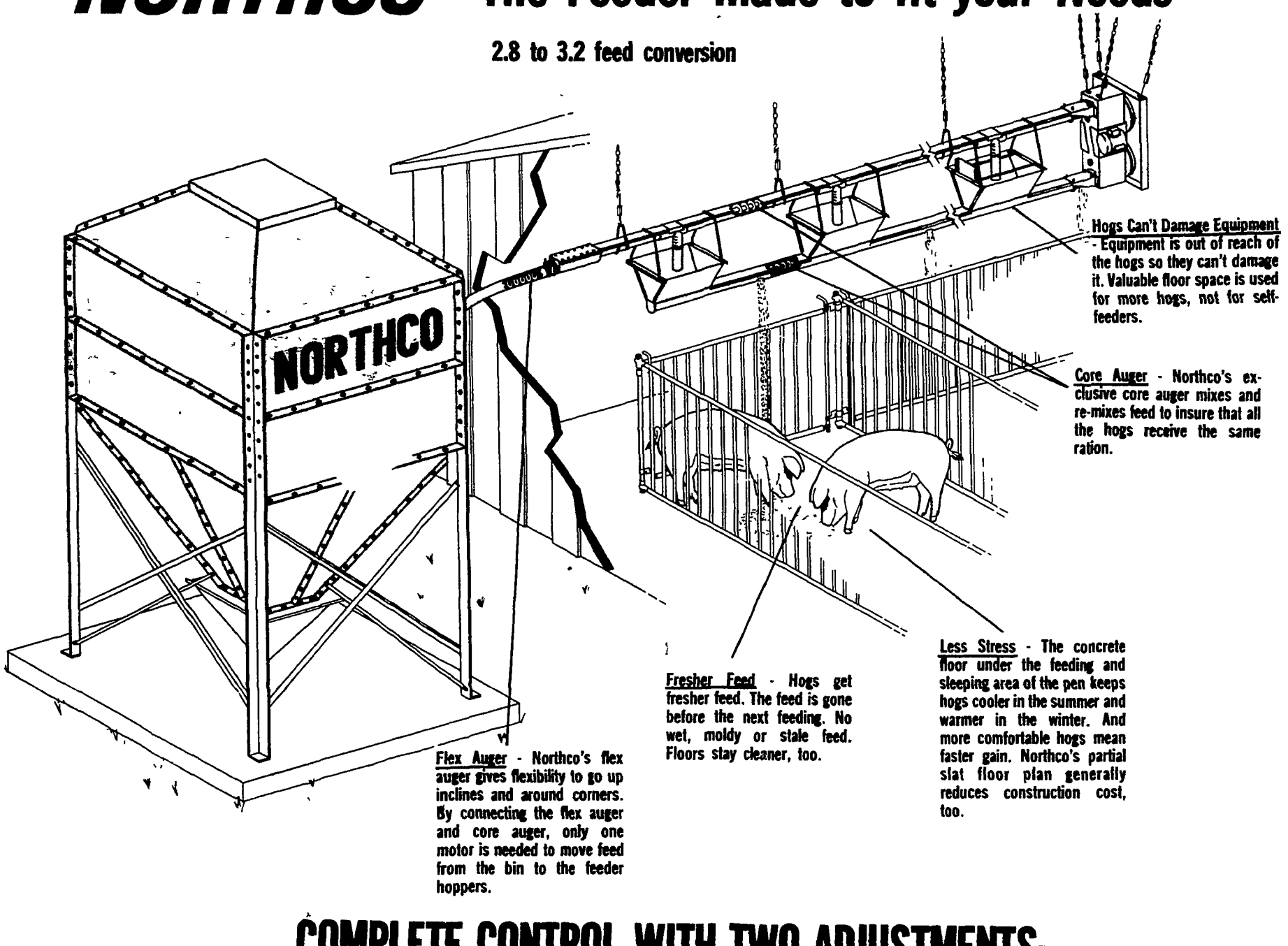

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Milk secretion discovery offers clues to cancer

UNIVERSITY PARK, Pa.--A discovery about milk secretion that may offer important clues to the causes of cancer, diabetes, and other diseases, has been made by a Pennsylvania State University scientist.

Dr. Stuart Patton, Evan Pugh professor of agriculture, has found that, contrary to a widely accepted assumption, the body may be able to produce milk but not secrete it; also, certain substances, found in both plants and some animals, prevent secretion by acting on the surface of or within the mammary gland cell.

The discovery is important because what happens to one type of cell is likely to happen to others. The milk secretion process mirrors secretion processes of other glands, organs and tissues; and the same hormone that initiates milk production also promotes the growth of many breast tumors.

For these reasons, Dr. Patton says, an understanding of the milk secretion process could lead not only to more milk production in dairy animals, but to an understanding of certain body operations and of what causes some diseases.

Dr. Patton's findings deal with both secretion and with what happens to the cell. He experimented by injecting directly into goats' udders plant substances known to cause changes either on the cell surface or inside the cell -- but not previously associated with preventing lactation.

He described his findings recently in Ames, Iowa, at the American Dairy Science Association meeting on the Iowa State University campus.

According to Dr. Patton there is still a lot to learn about what goes on in the cell, how the body's glands and organs secrete the hormones and enzymes that control vital functions, and what relationship these processes have to certain diseases.

For example, it is known that in cancer something goes wrong with cells, and that in some forms of diabetes the pancreas fails to produce or secrete enough insulin.

"We're still missing a couple of key aspects of the puzzle," Dr. Patton explains. "We've seen in our experiments that certain substances prevent milk secretion. Plant proteins called lectins apparently do so by combining with branching sugar molecules normally found on the cell's outer surface. Other substances do something to the cell's interior.

We're particularly interested in the lectins," Dr. Patton continues, "because they are useful in detecting cell changes such as cancer, but also may cause cell changes themselves.

"No one really knows precisely what lectins do, particularly why they influence from without what happens inside the cell," Dr. Patton says. Significantly, lectins are found not only in a wide variety of plants, but in some lower animals."

Although lectins haven't been isolated in higher animals, such as humans, he continues, one of the important mysteries is whether there are similar substances in humans, and if so, what role they play, particularly concerning diseases.

One of the lectins, known as concanavalin A (Con A), which stops milk secretion, promotes multiplication of certain cells. Uncontrolled cell replication is a principal feature of cancer. If subsequent experiments show that Con A can produce this growth transformation in mammary cells, it should represent a useful model for further cancer research.

"One of the things we're trying to determine," says Dr. Patton, "is what difference there is between a hormone that comes to the cell's surface and causes the cell to do normal things, and a hormone or substance that causes the cell to do abnormal things."

The answers, Dr. Patton says, may hold clues to the causes of cancer, diabetes or loss-of-function diseases such as multiple sclerosis or Parkinson's Disease.

"We're searching," says Dr. Patton. "We feel we're on the verge of some insight that may explain a lot of these things."

The mammary gland, because it's accessible and divided into two independently functioning parts in goats, Dr. Patton adds, is highly convenient for studying the secretion process. One side can be used for expermentation, the other as a control, all in the same animal.

"If we can determine how milk gets out of the cell or what prevents it from doing so, we'd be shedding light on similar operations throughout the body," Dr. Patton explains.

"In addition, if we can figure out what stops some cows from giving milk, we should be able to increase milk production. A cow may have the best genes for making milk, but if she has second rate secretion machinery, she may be a candidate for culling."

Renowned in his field for studies on the biochemistry of milk and the role of cholesterol and other fatty materials in relation to atherosclerosis, Dr. Patton is the first scientist to prove that certain plant substances, acting directly in mammary tissue, can inhibit milk secretion, even though milk is building up within the cells.

Dr. Patton has been working primarily with the lectin, Con A, extracted from the jack bean; and with two plant alkaloids, called colchicine and vincristine.

He has injected these directly into goats' udders and has studied their effects. Con A, he explains, appears to prevent secretion of milk by binding to sugar-protein complexes that stud the cell's surface. The two alkaloids prevent secretion by action, as yet unexplained on structures within the cell.

Because he injected these substances directly into the goat's udders, their potency was not diminished by dilution in the body's bloodstream or overall metabolic processes, Dr. Patton explains.

"Such experimentation has been the key to our success," Dr. Patton says, "By going directly into the teat canal, we have been able to reach the right side of the mammary cell in the living animal to see what would happen – that is the outer surface in the secreting end of the cell."

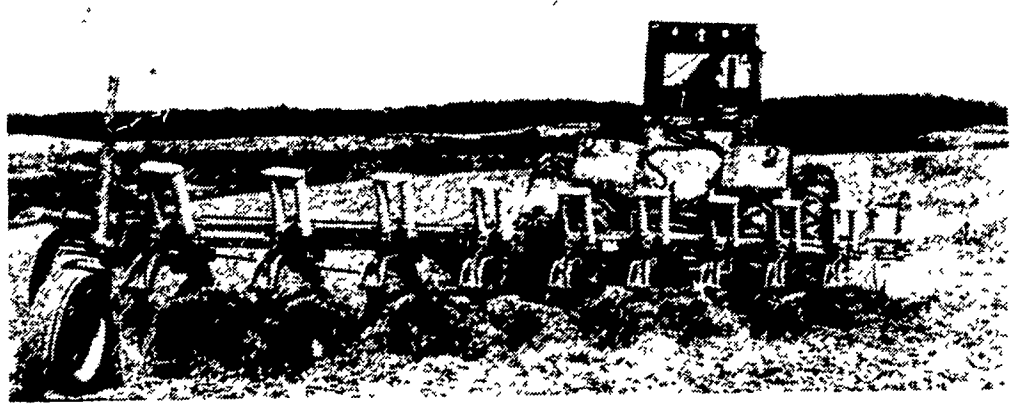
The discovery that Con A, colchicine and vincristine prevent milk secretion by causing cellular changes is a very important one, Dr. Patton says. For all three plant substances and others like them are known to cause cellular changes in other glands or organs.

Now Dr. Patton has shown that these three plant substances also prevent secretion of milk – although the milk is building up within the mammary gland cells.

Why these substances work as they do remains a mystery – as does the answer to whether the body itself manufactures such substances, either normally or pathologically.

These are the kinds of questions scientists have to answer if they are to truly understand the nature of and to find cures for various diseases, Dr Patton says.

The big ones also found in Berks County



The big 4-wheel drive tractors commonly thought of as being at home only in the Midwest, are coming to Berks County too. This big behemoth is plowing ground on the Wessner Brothers' farm near Maxatawney. The nine bottoms were put into action during an equipment field day sponsored by Erb and Henry Equipment Company of New Berlinville.

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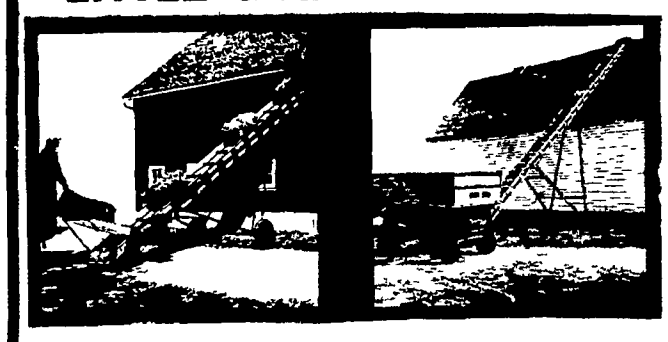

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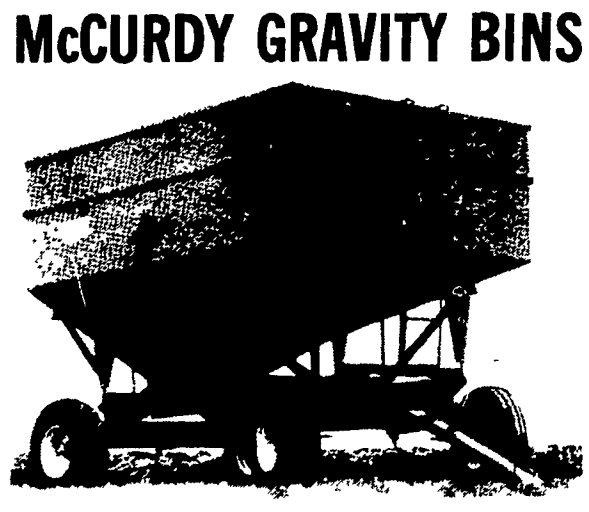

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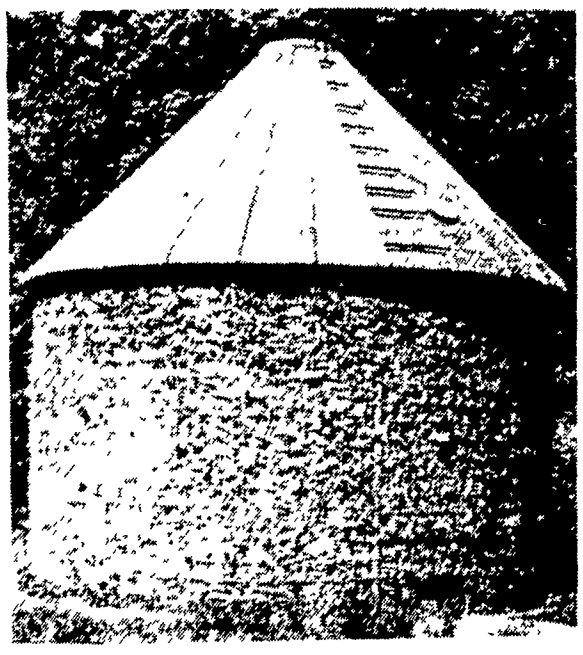

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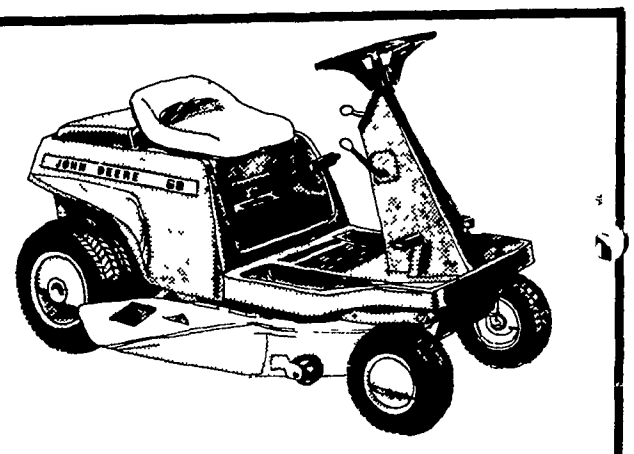

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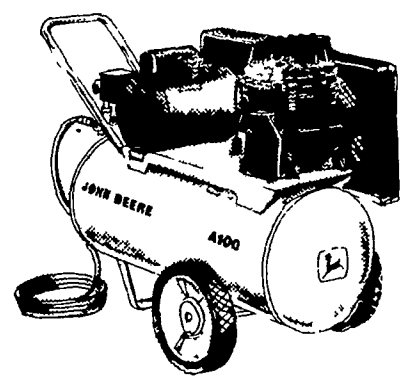

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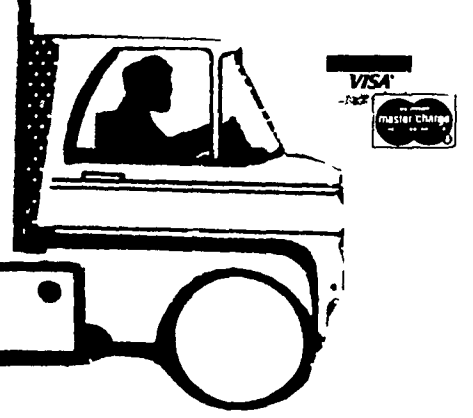

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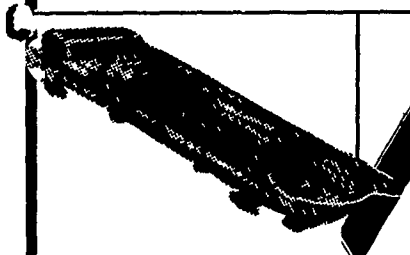

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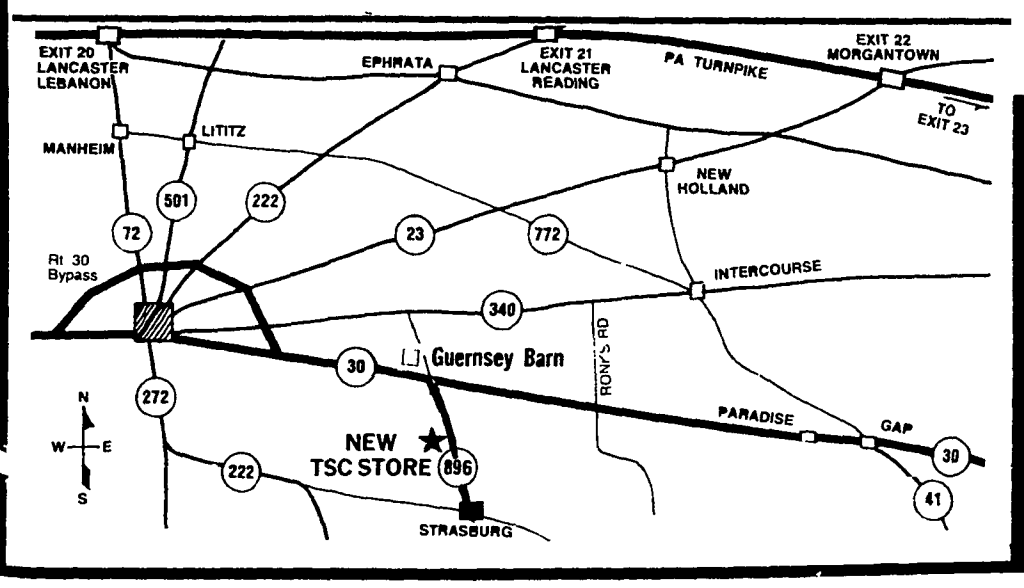

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Conservation-hope for the future

By KENDACE BORRY

LANCASTER, Pa. - Cleared and cultivated sloping land - and most of the land is sloping in some degree - is exposed to accelerated erosion by the elements of water and wind. In this sense, agriculture is built on a system of self-destruction.

In the past, there was always new fertile land for farmers to find that could be used to take the place of run-down land which no longer was fit to plant. Today's agriculture is more permanent and farms must know how to keep their farms from going past the point of being beyond reclaiming.

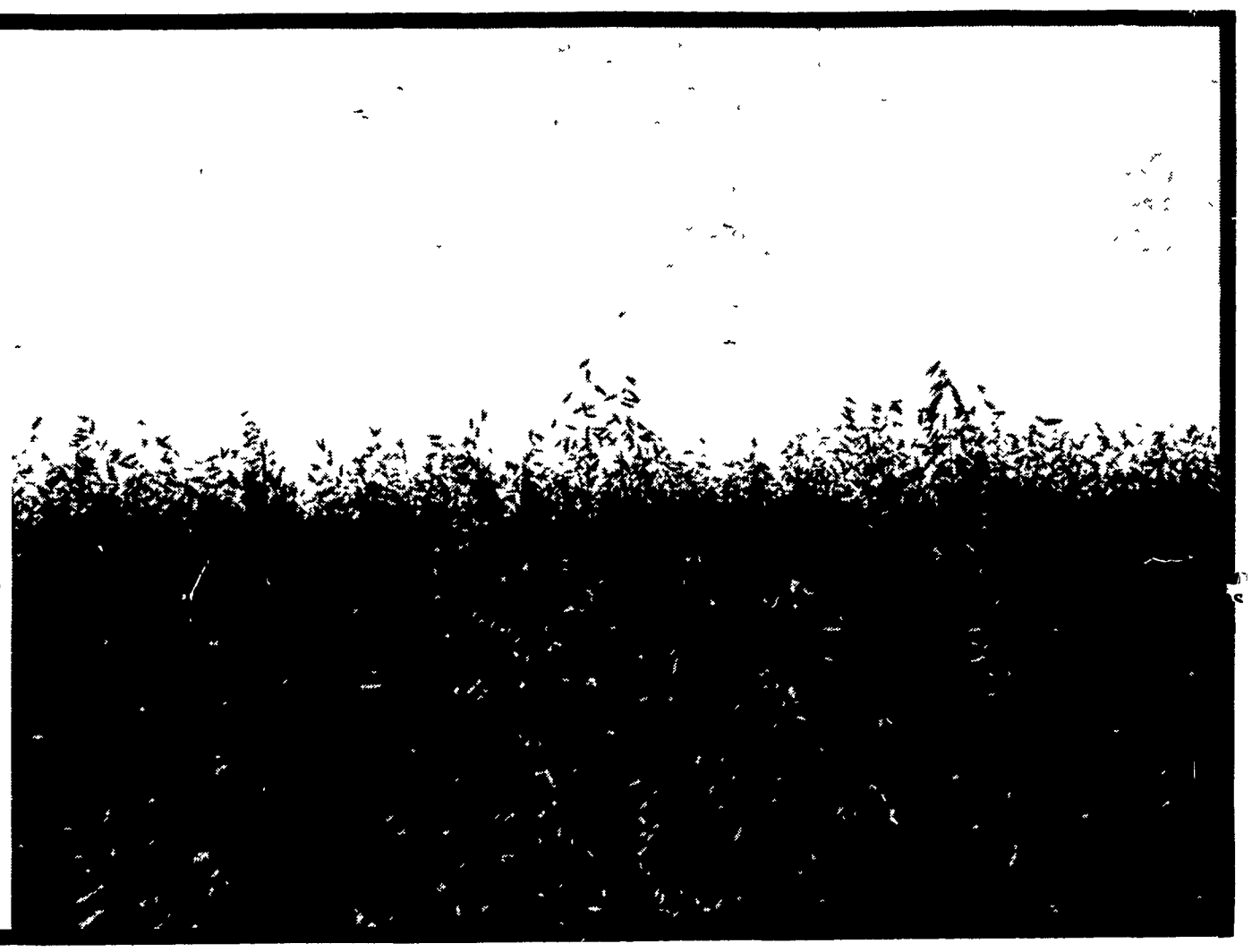
For although there is the problem of less farm land available to farmers, and no new land to be discovered, there is also the threat of a growing population which places more demands on the farms year after year. In 1930, the world reached the two billion mark in population. By the year 2000, it has been estimated that there will be eight billion people on the earth. To feed this number of people, there must be three times the food production than that which is currently being done. There are less than 25 years in which to accomplish this.

Part of the problem can be solved by preserving the farmland. Soil conservation measures such as strip crops, terraces, and good soil management practices all must be used for extensively and intensely.

One simple practice to cut down on soil erosion is to keep the time between plowing and planting at an absolute minimum. Minimum tillage time gives more protection as the longer the bare earth is exposed the longer it has the chance to be eroded away.

The policy of plowing a field up and down not only aids erosion processes but also uses more tractor power. According to Warren Archibald, Soil Conservation Service, by changing from plowing up and down slopes to across the slope, the soil losses will be cut in half and there will be a 20 per cent savings in tractor power and gasoline used.

"Agriculture, without soil conservation, is built on a system of self-destruction."



A good crop ratation plan that fits the needs of the farmer will help reduce the problem of erosion. A good example of one such plan is having a field in corn and small grains for three years, then putting the field in hay for three years.

Terraces, built-in ridges in sloping fields, can ease the problem of erosion on a hill. How well terraces can do their job of protecting cultivated land depends on how they are farmed.

Grass waterways are natural or artificial water courses that protect against erosion by using a grass cover. They serve the purpose of being a safe outlet for terraces and contour rows.

Grass waterways are needed where runoff water collects and swiftly runs downhill. They are covered with a dense, vigorous growth of grass that will carry a flow of water without erosion. A grass waterway should be permanent for best results. It can be used for pasture or hay.

The Robert Noll family of Lancaster had an erosion problem on a farm and decided to put four terraces on the north field that sloped. The terraces ran east to west, and when they were constructed, instead of using waterways for runoff, they used stand pipes which were placed at collection points where the water gathers, and is drained into the pipes and through a tile line.

This stand pipe system and tile line eliminates the use of a waterway needed for the terraces. The system was installed in 1975, and in the words of Robert Noll, Jr., the system has been "very effective". Because of the wet springs and falls over the last few years, the Nolls have been very glad they put the system in and erosion has been kept at a minimum.

Albert Breneman, Manheim, had a "good bit of trouble with erosion" even with strip farming, with flash storms eroding away his soil. So his solution was cropland terraces and a diversion terrace, with tiling put into his farm trouble areas.

Albert Breneman, Manheim, surveys his corn field and diversion terrace that has eased his erosion problems on his sloping fields.

Now his erosion is under control and his only complaint is the short rows that he has to deal with in occasional spots. "But," Breneman went on to say, "having a few short rows is better than constantly crossing gutters and gullies." He added that he had no regrets for his farming terraces and would think that cropland terraces would aid many farmers with erosion problems.

As long as there is soil and water and the two of them meet there will be a threat of erosion to the land. And as long as good farmland is needed, which will be forever, soil conservation will be a necessary tool of the farmer. Today, more than ever, farmers need to recognize the problem of soil losses in their fields and do something about it.

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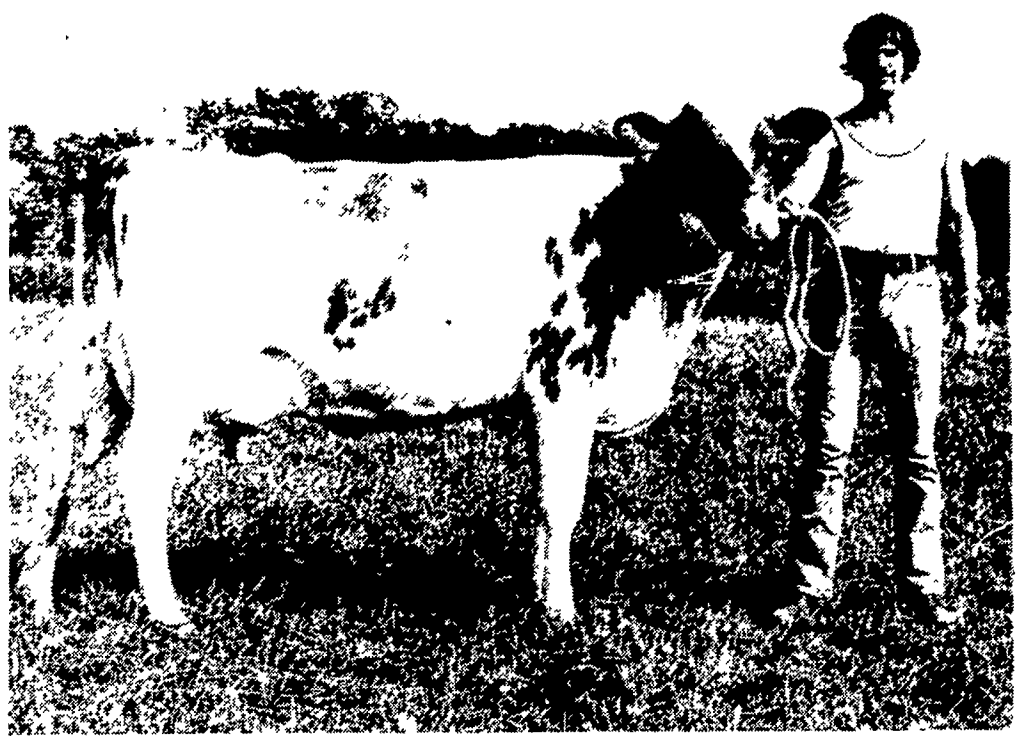
No surprises with colored breeds at Lebanon

By DIETER KRIEG

LEBANON - There were no surprises in the results of colored breed shows at the Lebanon Fair on Thursday. FFA members and 4-H'ers who did well on Tuesday in the youth show, frequently repeated their performance in the open show two days later. There were few exceptions to that rule, the most outstanding one being that Dale Maulfair took five of six championship designations in the Ayrshire event. But that was not surprising. A veteran showman, and graduate of FFA and 4-H contests, Dale has won here consistently. Only the first names seem to change in this event. At any rate, winnings are all in the family, whether it be Dale, Brenda, Diane, Elaine, Marion or Pattie. They are all the children of Paul Maulfair, Jonestown.

This year's open Ayrshire contest had 25 entries, with 18 carrying the Maulfair prefix. Dale Maulfair had all but the junior champion, which belonged to sister Brenda. She's pictured on page 95 of this issue, along with Diane. The two girls had the champion Ayrshires in the 4-H show.



Dale Maulfair and his grand champion Ayrshire.

Dale's other winnings at this year's Lebanon Fair include: second-place get of sire, best three females, top dairy herd, best produce of dam, best dam and daughter pair, best udder, and first places with his aged cow, 4-year old, 2-year old, and intermediate heifer.

Brenda had the best senior yearling, and 3-year old. Diane checked in with the top senior get of sire combination; Pattie had the best junior yearling.

Randall and Ronald Weaver of Jonestown placed second and third, respectively, in the only class which the Maulfairs did not dominate. Both exhibited animals bred by Masonic Homes of Elizabethtown.

Kevin Reinhold, who had the champion Ayrshire in the FFA show two days earlier, placed second to Dale Maulfair in the intermediate calf class. Reinhold is pictured with his animal on page 90, where readers can also find details of the colored breed shows for FFA'ers and 4-H'ers at the Lebanon Fair.

The open Brown Swiss show, like the youth contests on Tuesday, was just about a one man show. Gary Mase, who is pictured on page 95, excelled again with his animals and surprised no one. His stiffest competition came from his father, Clarence, and Bruce Heilinger. Heilinger had the junior champion of the contest, while the senior Mase was owner of the cow with the best udder. The rest of the show belonged to (you guessed it) Gary Mase.

Heilinger's junior champion was an 8-month old calf - his only entry in the show. It's sired by Marty L. Toro. Mase had the first-place 2-year old, with Patti Heilinger filling the second spot.

The familiar names of Tom and Dale Smith of Annville and Ken and Pat Arnold of Schaefferstown were most noticebale on the Guernsey show ledger. They had won the 4-H and FFA Guernsey contests, respectively, earlier in the week. Most of the glory in this show, however, belonged to Dale Smith. He captured every championship except junior, which he had to concede to his brother, Tom. The young Guernsey enthusiast also had the best three females, best uddered cow, and first place cows in each age category. Tom beat him with his senior heifer calf, and the Arnold brothers both got ahead of him with their junior yearlings. Pat's entry was judged a bit better than Ken's. An entry by Dennis Hackman of Newmanstown stood third in that class.

The results of the Jersey contest showed a little more variety. Bill Hoffman, Sue Bomberger, Marilyn Deaven, and Randy Behney were the top exhibitors. Hoffman showed all senior and grand champions. Miss Deaven had the junior champ, Behney held the reserve position, and Miss Bomberger captured a few first places, including best three females, best junior calf, and best aged cow. Bill Hoffman's other honors of the show include best 2-year old, best 3-year old, and best dam and daughter pair. Sue Bomberger had both second and third place animals in the 2-year old class, and also the second-place in dam and daughter pairings.

Miss Deaven's junior champ was her senior calf, which edged Sue Bomberger's entry in that class. Randy Behney exhibited a senior yearling for his winnings.

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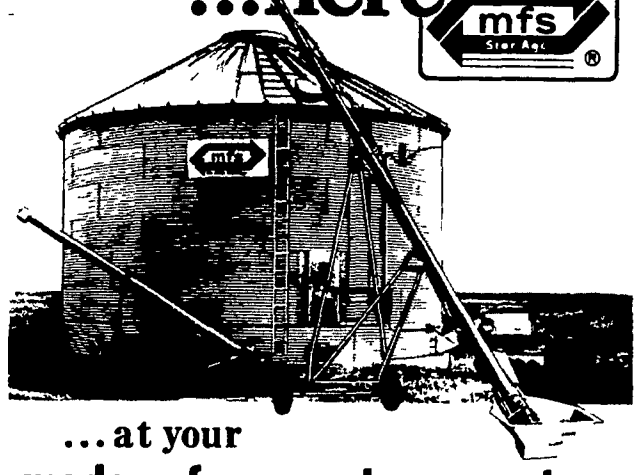

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Organic farming is a way of life

By DIETER KRIEG

EDITOR'S NOTE: This is the third article in a continuing series on organic farming.

PENNS CREEK - Farming methods at "Walnut Acres," a 500-acre organic farming enterprise owned and operated by Paul Keene, are not what most farmers would consider to be most efficient. He only grows crops every two years out of three or three years out of five, he doesn't use commercial fertilizers, insecticides, or herbicides.

The results are surprising, although Keene admits the organic farming route isn't for everybody. It requires much time and labor, and with the high costs of land, it's questionable whether a farmer can afford to allow a third of his land lay idle each year.

Such a rotation system gives Keene's fields a rest and subsequent new vigor. In short, he says, it keeps the soil healthy rather than strained for production.

Claiming to harvest around 80 to 90 bushels of corn per acre in an average year, or 25 to 30 bushels of soybeans, Keene does not strive for maximum yields. Rather, his goal is to optimize production. Stated another way, that means harvesting the most while putting the least amount of strain on the soil.

The organic farming method, as seen at Keene's Walnut Acres, is apparently highly successful. However, it is not without it's shortcomings.

Weeds, Keene admits, are a problem. One old alfalfa field this reporter walked into during a recent visit was full of weeds, and wouldn't have lasted another week on a conventional farm.

Keene's method of weed control basically involves hand labor - hoeing and pulling. Chemicals are a no-no since his products are sold strictly on that basis. He markets his goods to all parts of the country, as well as overseas.

Keene keeps his soil in shape by returning all he can after harvest. His combine, for example, has a shredder in the back of it to blow straw back onto the field as it passes through the field. Another source of soil nutrients and conditioners are the wastes from Keene's own cannery. A herd of beef cattle provides some qauntities of manure, although more could be incorporated if it were available. He does buy some on occasion. In addition, Keene plows crops under every third year, and that weedy alfalfa field is likely one of the first candidates.

Although Walnut Acres has a national and even international reputation, Keene is not looking for growth in the size of his sprawling business. Rather, he wants to keep close tabs on all phases of his operation. He wants to know each field, for example, and in fact has a history on each one.

"It's possible and maybe right to depend on Naure," he commented, "and not try to improve on Nature - that is to depend on man and his works rather than Nature. Then everything becomes artificial." The latter is what Keene tries to stay away from.

His philosophy is further exemplified by his practice of feeding the soil, and letting the soil feed the plant. "If you do it any other way it's like feeding the human body with a certain mixture of chemicals - then why bother to eat?" he asks. "It could be done intravenously, but you'd eventually die out," he speculated.

Consequently, his advice for crop raising is to let the soil digest the food first. "Translating man's ideas into Nature's pattern is not right, we would do nothing but suffer from it," he insists. "If the common sense approach to soil is correct, it will prove itself in time," the 62-year old farmer concluded.

More on this subject will appear in an upcoming issue.

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Research seen as hope for hunger dilemma

NEWARK, Del. - The best hope for increasing our own food supply and perhaps offering assistance to the hungry people of the world lies in agricultural research. That opinion has been expressed by agricultural leaders, some of them connected with agricultural research organizations, but many of them

knowledgeable agricultural spokesmen who know that the only way to keep up with an ever-growing world population is through increased technology. And while agricultural research is making important breakthroughs, many of them reported in this space in the past, a lot more needs to be done and a lot more could be done if the research funds are available.

Sure, everybody in government needs more money, but the agricultural research organizations, primarily the state agricultural experiment stations and the U.S. Department of Agriculture, are spending relatively small amounts. And yet the payoff has been quite good.

At a time when most people in this country are pretty well fed, it's difficult to raise much enthusiasm for agricultural research. Appropriations are based on today's food needs rather than looking ahead ten or twenty years. Perhaps we're still suffering under the surpluses that existed in the 50's and 60's and the farm problems that have plagued us ever since the 1930's. At any rate, agricultural research has been given low priority compared to the space race, national defense, the energy crisis and so many other hot issues. Yet when you look ahead a few years you can see that U.S. population is going to outstrip the available food supply, unless new technology is brought into the system.

The hue and cry that is raised by an occasional temporary shortage of some farm commodity is usually loud enough to shake up a lot of people. But it's nothing compared to what will happen if our population outstrips our food-producing ability.

Right now, American farmers are producing more of most foods than U.S. consumers want. So a lot is available for export. That export is important, not only to our trade position with other countries but also to the food supply of a lot of people. American farmers have met the challenge of increased food production fairly well over the past years. When more of something has been needed, it's usually been there. But the heavy thinkers in agriculture seem to agree that it can't go on forever. That unless some major breakthroughs occur, one of these days we are going to run out. And depending on who you listen to, that could be a long way from now or it could be only a few years.

So instead of stop-gap, brush fire kinds of research, the heavy thinkers say it's time to get back to the basics of agricultural research. To take a long look and set up a program that will go about solving some of the big technology problems that agriculture faces.

Unfortunately, agricultural research is like so many other things. You get about what you pay for. Occasionally some researcher with a few bucks will stumble on to some great achievement, but this is rare. The big payoffs come through hard work on the part of a lot of people, using the best equipment and working over an extended period of time.

Research cutbacks over the years have caused the Department of Agriculture to reduce its research force. The number of full-time researchers has been reduced by about 2000 people in the last six years. The state experiment stations are having problems because increased appropriations have not nearly kept pace with steadily growing inflation. Some observers think that as a result of all this the agricultural research capacity in this country is about where it was 12 years ago.

I don't believe anyone is crying wolf in the case of agricultural research. There's no question but that the need for food will be overwhelming. The question is can we continue to squeeze out more production with current technology and the research breakthroughs that are coming along. Apparently we'll be able to keep up with domestic needs for the foreseeable future.

But what about world needs? There is a growing concern that some of the have-not nations are going to rise up and demand an adequate diet. What form that demand will take is unclear. It seems to me increased agricultural knowledge based on research and practical application would go farther in meeting the demand than anything else. The time is at hand to redirect some national priorities and give agricultural research the importance and funding it must have to meet this challenge.

Aid available to flooded farms

HARRISBURG, Pa. - The eight county area in western Pennsylvania affected by flood waters during the third week in July have been declared a federal disaster area by President Carter, and Pennsylvania's Agriculture Secretary Kent D. Shelhamer wants rural residents to be aware of emergency aid available to them.

Shelhamer said that early damage estimate had placed agricultural losses at over $8 million to property and crops in the flood area of Bedford, Blair, Cambria, Clearfield, Indiana, Jefferson, Somerset and Westmoreland Counties. "However," he said, "with such widespread and massive damage, final figures could nearly double the estimates now available."

Shelhamer said that the Department of Agriculture would continue to work with rural residents and communities to provide assistance and information concerning recovery efforts through the Federal Disaster Assistance Agency (FDAA) centers. The Department has been named the lead agency in working with rural areas toward reparation of damages caused by flood waters.

"As a result of the President's action," Shelhamer said, "farmers affected by the flood will be able to secure Emergency Loans from the Farmers' Home Administration (FmHA) at a five per cent interest rate to cover physical damage and crop and production losses." He noted that the loans were being made available subject to the conditions that the applicant has previously been turned down for credit from a lending institution and that crop losses totaled more than 20 per cent of the expected harvest.

In addition, Shelhamer pointed out that in many cases, the FmHA provisions will only cover a portion of the total damage. In these cases, he noted, loans are still available from the FmHA at the regular eight per cent interest rate. Loans are also available through FmHA for the next year's crops at eight per cent.

The deadline for applications for FmHA loans to cover physical damage was set for September 23, 1977, and that the deadline for FmHA loans to cover production losses is April 25, 1978 in Bedford, Cambria, Clearfield, Indiana, Jefferson, Somerset and Westmoreland Counties. Deadlines for Blair County residents are September 30, 1977 for physical losses and May 1, 1978 for production losses.

Applications for FmHA Emergency Loans are available at the county FmHA offices as well as at the FDAA centers.

The Agricultural Stabilization and Conservation Service (ASCS) is providing emergency assistance grants of up to 80 per cent of the costs for stream and land improvements in the flooded area. The deadline for application for these grants has been set for September 9, 1977, at ASCS offices and through the FDAA centers.

Hostetter

[Continued from Page 30]

Norman Kline, Myerstown; 4. Zahncroft Farm, 5. Dale Hostetter.

Two Year Olds

1. Dean Moyer, Lebanon; 2. Carl Weaver, Myerstown; 3. Dale Hostetter, 4. Norman Kline, 5. Hubert Miller.

Three Year Olds

1. Roy and Roger Miller, 2. David Bomgardner, Annville; 3. Dale Hostetter, 4. Carl Shirk, Lebanon; 5. Donald Krall, Lebanon.

Four Year Olds

1. Hubert Miller, 2. Ernest Hostetter, 3. Carl Weaver, 4. Dennis Wenger, Jonestown; 5. Norman Kline.

Aged Cows

1. Dale Hostetter, 2. Jay Kreider, Palmyra; 3. Kenneth Sellers, 4. Norman Kline, Myerstown; 5. Ronald Kelchner, Richland.

Best Udder

1. Roy Miller, 2. Dale Hostetter.

Junior Get

1. Sellers-Bomgardner, 2. Ken Sellers, 3. Irvin Horst.

Senior Get

1. Hubert Miller.

Best Three Females

1. Dale Hostetter, 2. Hubert Miller, 3. Ken Sellers.

Dairy Herd

1. Ken Sellers, 2. Hubert Miller, 3. Dale Hostetter.

Produce of Dam

1. Ernest Hostetter, 2. Krall-Bomgardner, 3. Hubert Miller, 4. Ken Sellers, 5. Sonnen Acres.

Dam and Daughter Pairs

1. Hubert Miller, 2. Carl Weaver, 3. Jay Kreider.

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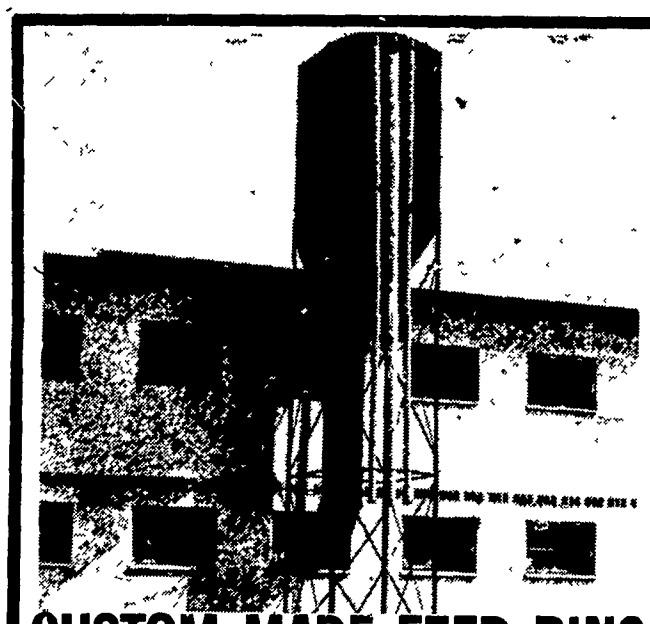

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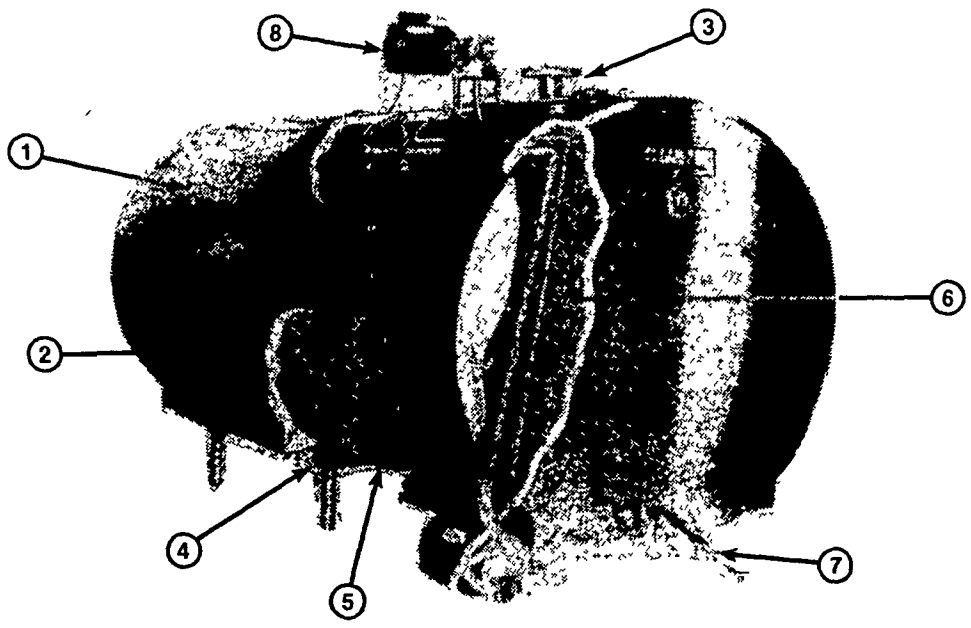

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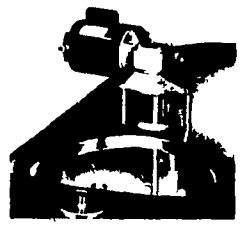
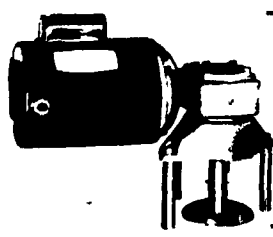


The built-in spray head eliminates the need to insert a washer spray head every time you wash Located in an optimum wash position, the high velocity spray head assures that every inch of the interior will be thoroughly cleaned and sanitized



Heavy Duty Agitators
These agitators are built tough, to handle day-in, day-out agitation
The motors are thermally protected and the 90° offset, heavy-duty gearbox has a full 240 in/lb rating (3000-4000 gallon D-K coolers have (2) 440 in/lb agitators)

JUST ARRIVED

ANOTHER LOAD OF MILKEEPER MILK TANKS

If in need of a 500 or 600 gal. tank, get our price before you buy a milk tank.

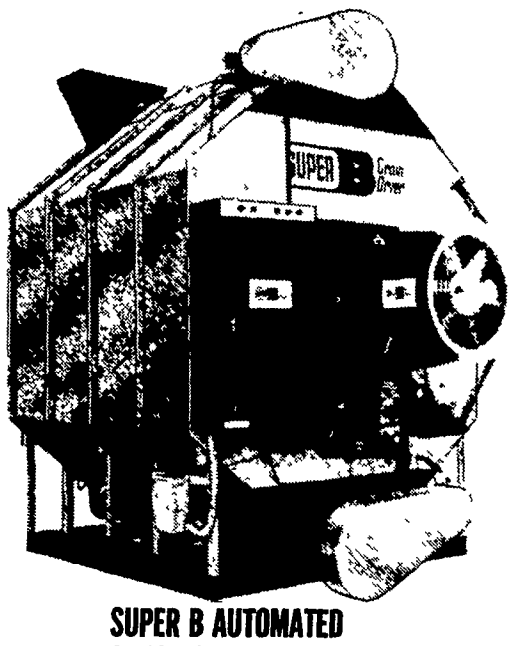
USED MILK TANKS

1 - 800 Gal. Dari-Kool Direct Expansion Bulk Tank w/automatic tank washer and 4 HP Compressor. Used 3 years.

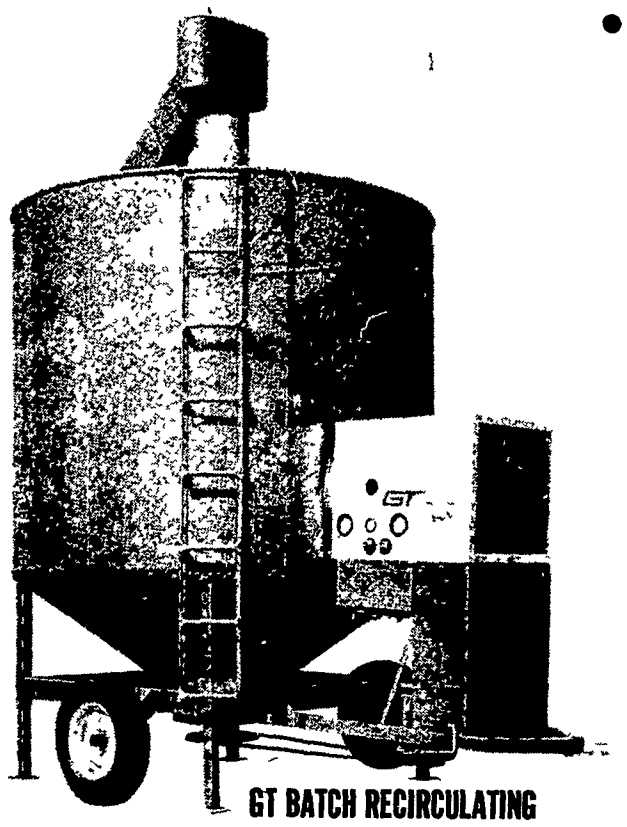
1 - DKS 650 Gal. Dari-Kool Ice Bank. Late Model, A-1 Shape.

GRAIN DRYING EQUIPMENT

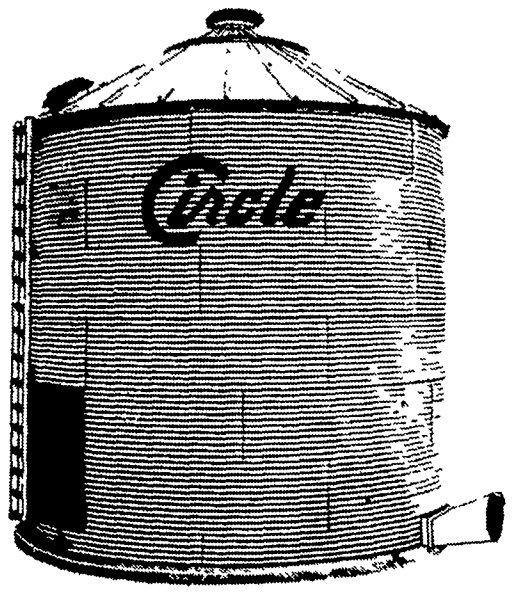
- Read Grain Bins
- Circle Grain Bins
- Grain Legs
- Grain Augers
- Continuous Flow Dryers
- Grain Cleaners
- GT Batch
- Recirculating Dryers



SUPER B AUTOMATED BATCH GRAIN DRYER



GT BATCH RECIRCULATING



CIRCLE GRAIN BINS FEED BINS

SALES — INSTALLATION — SERVICE

SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, Pa. 17543 Phone 717-626-1151

Bulk Tanks & Therma • Stor — After 5 P.M. Call Titus Burkholder 717-859-1620

Our Service Trucks Are Radio Dispatched

24 HR. SERVICE OFFERED

Reduce risk of heart attack

LANCASTER, Pa. - The American Heart Association reminds the public that effective control of blood pressure can reduce the risk of heart attack and stroke. People can join in the fight by having their blood pressure taken at one of the permanent screening sites: Pharmacy Labs, 355 W. King Street, Lancaster, Weekdays from 1:30 to 3 p.m.; Strasburg Pharmacy, 1 W. Main Street, Strasburg, Monday, Tuesday, Thursday, and Friday from 9 a.m. to 9 p.m. Wednesday and Saturdays from 9 a.m. to 6 p.m.; Sloan's Pharmacy, 61 E. Main Street, Mount Joy, Tuesdays from 2 to 4 p.m.; McElroy's Pharmacy, 100 E. Main Street, Lititz, Wednesdays from 1 to 4 p.m., and Fridays from 7 to 8:30 p.m.

Community Nursing Service, 459 N. George Street, Millersville, Mondays from 10:30 a.m. to 4 p.m.; American Heart Association, Lancaster Pa. Chapter, 246 W. Orange Street, Lancaster, Fridays from 2 to 4 p.m.; Willow Pharmacy, Willow Street, First Tuesday from 1 to 3 p.m., Third Tuesday from 6 to 8:30 p.m.; Quarryville Drug Company, 15 E. State Street, Quarryville, First Friday from 2 to 4 p.m., Third Friday from 2 to 4 p.m. and 5:30 to 7 p.m.

Lung Association, 630 Janet Avenue, Lancaster, First Tuesday, from 10 a.m. to noon and 1 to 5 p.m.; Royer Pharmacy, 2 E. Main Street, Ephrata, Third Wednesday from 9 a.m. to noon and 6 to 8 p.m.; Manheim Township Ambulance Headquarters, Municipal Drive, Lancaster, Fourth Monday from 9 a.m. to 11 a.m. and 6 to 8 p.m.; and Lancaster Osteopathic Hospital, Outpatient Clinic, Lancaster, Every Tuesday from 9 a.m. to noon.

All screenings are free of charge and supported by the "Heart Fund Dollar" in action.

Goats shown

LEBANON - This was the second year that goats were exhibited at the Lebanon Area Fair, and 4-H club members, as well as FFA'ers brought their animals for a try at the ribbons.

Brian Blouch of Lebanon exhibited the grand champion, a milking age doe. Another of his entries in the same class placed second. Donna Heagy of Lebanon exhibited the reserve grand champion, a milking doe.

In the kids-under-six-months class, David Strack of Myerstown was first, with Blouch finishing second.

Roberta Demler came in first in the older kids category and Tammy Lee Spitler was second. Both are from Myerstown.

The contest was judged by D. Robert Herr of Narvon, Lancaster County.

Letters speak to legislators

One well-researched letter means more than 1,000 names on a petition or 1,000 postcards," says an administrative aide to one Washington Congressman. Another states that the most effective letters received on Capitol Hill comes from an individual explaining the effect of what a particular piece of legislation would have on him or her.

In a recent U.S. Chamber of Commerce survey among Congressional staffs, there was near-unanimous opinion that personal letters are the most effective way of reaching a legislator. Form letters and postcards aren't regarded highly, and Congressional offices are skeptical of petitions.

Here are some guidelines that may help you in writing legistators whether they be federal, state, county or municipal:

— Write on your personal or business stationery if possible and be sure your address is on the correspondence as well as the envelope. Sometimes handwritten letters are more effective than those that are typed. However, legibility is important.

— Identify your subject clearly and state the name of the legislation, including a bill number if you have it. Keep informed.

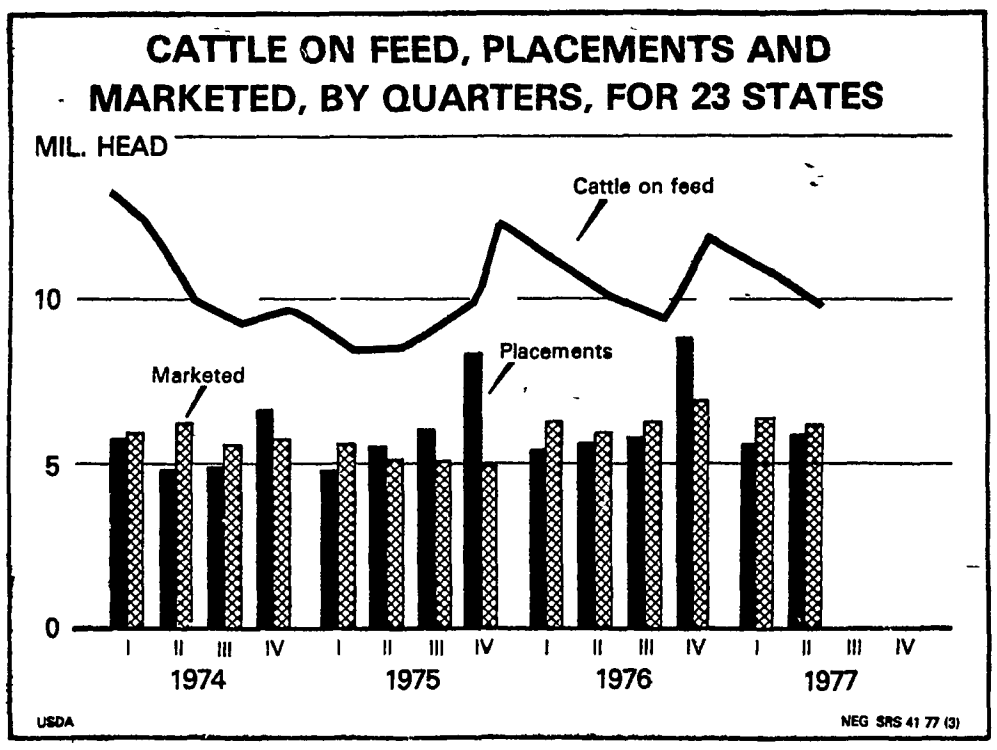
— Explain how the legislation or regulation would effect you, your family, your business, your community or your state. Use personal examples.

— Be reasonable. Don't threaten. Don't seek the impossible. Ask your legislator for his or her position on the issue in the reply.

— Avoid stereotyped phrases and sentences that give your correspondence a form letter tone.

— Express your appreciation to a legislator for a particular vote as well as your displeasure.

One of the biggest complaints of a legislator is that often he or she seldom hears from a constituent when a bill is being considered but gets plenty of mail after it becomes law.



PUBLIC SALE

OF FARM MACHINERY AND HOUSEHOLD GOODS

Route 472 south from Quarryville for app. 4 mile. Turn east on Bartville Road and follow sale sign. 1 mile west of Bartville store off Bartville Road. Adjacent to Bart Calrain Elementary school.

SATURDAY, AUGUST 27, 1977

9:30 A.M.

Household items from 9:30 to 12:30

5 TRACTORS

John Deere 3020 diesel w-tricycle front, John Deere Model 50 w-Cults. & 801 hitch, Farmall M w-pully, Farmall Super C tricycle & wide front, John Deere 110 lawn & garden tractor w-No. 37 mower. John Deere F125 3 bottom 16 in. plow, John Deere 28AW transport disc, J.D. 9 ft. spring harrow, New Holland 479 haybine (1 yr.), New Holland 275 baler w-thrower, 3 rack wagons (2 with new beds & racks), J.D. No. 953 running gear, IHC 4 bar rake on steel. 36 ft. bale elevator, J.D. No. 50 side mounted mower fits 3020.

New Holland 717 Forage Harvester 9 knives 1 row Head.

N.H. No.7 forage wagon w-2 beaters, N.H. Super 23 hopper blower w-pipe, J.D. No. 246 2 row corn planter, J.D. 13 disc grain drill, J.D.40 manure spreader single beater, New Idea 310 cornpicker, 2 gravity bins on New Idea running gears, wagon w-green chop bed, McCurdy Corn drag, Brillion 10 ft. cultipacker,

2 wheel cart, 2 large cast iron water troughs, silage cart, feed cart, 2 work benches, shop stove, 2-75 gal. oil tanks, hog feeders & troughs, 2 calf stalls.

Silo-Matic unloader for 20 ft. silo w-power winch amp. control and 20 ft. Cross Auger.

Terra matic hyd. pump & 3 hp. motor, Lincoln welder, 2 Bulldog elec. fencers, 30 in. barn fan, Cornsheller, spray fogger, walking plow, rollers, potato Cutter. 2 breast seeders, wooden elec. fence posts, 3 pt. sprayer w-50 gal. tank, pair of 10-38 tractor chains. 6 gates 10 x 12 ft. long, forks, chains, shovels and many other articles too numerous to mention.

Terms by
GEORGE H. REINHART
529-2286

J. Everett Kreider
Carl Diller
Aucts.

Lunch furnished

ABSOLUTE AUCTION

EXCAVATING EQUIPMENT to be sold at "RUDNICK'S" SALES BARNS, Route 213, GALENA, MARYLAND"

SATURDAY, AUGUST 27,

at 11:00

"CATERPILLAR EXCAVATING EQUIPMENT"

CAT-D7E DOZER (good), CAT-D6B Series 44A Hyd. Dozer, CAT-D6b Series 44A Elec. Start w-cable blade, 3 CAT WD 10 Pans, Cat No. 60 Crawler pan (v-good), Cat Grader, ...

Heil 8 yard crawler pan, AC HD 7G loader, UNIT 1020 Crane GM motor & new Fair leads ½ yd. bucket 45' boom...½ yd. clam bucket, ½ yd. dragline bucket, 4 new crane mats, 2" Marlo ditch pump, 2 12 volt electric fuel pumps, etc. etc...

TRUCK, TRACTOR, TRAILER: '76 FORD 150 pickup, '68 Dodge 500 a-c closed body, '65 FORD 9000 10 wheeler HD dump, '65 Int. ¾ ton pickup w-mechanics body, '63 MACK F600 Tractor twinscrew, '66 SMITHCO Low Boy 25 ton Trailer & outriggers, '64 Int. 1700 Dump truck, '63 Int. Dump Truck, etc.....

DONALD L. UNRUH, owner

HARRY RUDNICK & SONS, Inc.,
Sales Managers & Auctioneers
at Galena, Md. (301) 648-5100

PUBLIC AUCTION

OF FARM MACHINERY & TRACTORS

First sale on this farm in 40 years

MONDAY, AUGUST 22, 1977

12:00 p.m.

1 mile west of Rt. 100, 6 miles east of Elverson on Rt. 23, Chester Co. PA

3 JD A tractors; 2 MM model U tractors; Int. N; Int Super C with 7 ft. mower; AC model C with 7 ft. mower and 2 row cultivator; JD 2 row cultivator; NI 305 2 row mounted corn picker, 8 roll; NI 19 PTO manure spreader; NH 268 PTO pickup baler with thrower; NH 467 haybine; NH 56 B rotobar rake; 2 bale wagons; 2 grain wagons; 1 wagon gear; Int. 20 C PTO harvester with grass head; NH Super 23 PTO hopper blower with 50 ft. of pipe; JD 125 chuck wagon; 2 pt. bush hog mower; JD corn shower; Int. 3 bottom pull type plow; Danuser post hold digger; bob sled; 3 section harrow; Int. 8 ft. heavy-duty cut away disc; Brillion 10 ft. seeder-packer; Int. 24 ft. hay elevator; JD 15 disc drill; Int. 2 row corn planter; Case 24 ft. grain elevator, snow plow fits JD; NH blower with engine mounted; box bed wagon; NI PTO 8 ft. flail mower; Case PTO manure spreader; Int. manure spreader; bale loader; 3 100 gal. hog water; Miscellaneous tools and accessories found around a farm; 5 seed carts.

TERMS-Cash or approved check

By order of:
FRANK SHOWALTER

Sale conducted by: Whitford Sales Company
L. Robert Frame-Auctioneer
Uwchland PO
Eagal, PA
215-458-5060

PUBLIC AUCTION

FRIDAY, AUGUST 19, 1977

11:00 A.M.

Jim F. Robinson, East Brook Rd., Walton, NY, 50 miles East of Binghamton. Watch for auction arrows.

Due to ill health Mr. Robinson will be selling the following equipment, all of which was purchased new: JD 450 mechanical angle dozer with winch & canopy, $2390; brush blade for JD 450; Case 580 B & L gas T.C. full cab, $1900; 12, 24, 36" bucket; 1967 & 1969 Ford F600 dump trucks; 1975 F250 Ford pickup, 4WD with cap & snow plow; 1975 9 ton 3 axle tag-a-long with ramps; Harley Davidson 3 wheel golf cart; Snowco tilt trailer with winch. Usual run of shop items, everything goes.

OWNER- **JIM F. ROBINSON**
607-865-5851

Auctioneer-Ed Goodrich Jr.
1153 Oakdale Rd.
Johnson City, NY 13790
607-729-6161 or
607-729-2866

ADVANCE NOTICE

SATURDAY, AUGUST 27, 1977

Special Machinery auction at Howard Visscher farm, Nichols, NY, Nichols exit off Rt. 17, 25 mi. west of Binghamton.

Come see out new facility, inside sale arena-new building erected by Martins, new loading dock for your convenience. Help us make this the largest sale of the year. Call now with your consignment. Many harvesters and combines expected for this sale along with a full line of tractors & equipment.

Free refreshments
Watch future papers for complete listing or send for a sale listing. Plan to be with us.

SPONSORED BY: MARTIN BUILDINGS

OWNER-
HOWARD W. VISSCHER
Nichols, NY
607-699-7250

Auctioneer-Ed Goodrich Jr.
Johnson City, NY
607-729-6161 or
607-729-2866

THE SHOWALTER (DINGER) LIVESTOCK MARKET

will re-open Monday, Aug. 22, at 1 P.M.

Located on Route 220, 8 miles South of Altoona, 5 miles Southeast of Holidaysburg, R.D. #2, at Duncansville, Pa. 16635.

Take Route 220 North from the Bedford Exit off PA Turnpike.

Under New Management:

G & M LIVESTOCK MARKET, INC.

We will sell all kinds of livestock for commission.

Including feeder pigs and DAIRY cows (Reminder, dairy cows must have a Pennsylvania State Health Chart.)

Call Holidaysburg 814-695-8697, or Lewistown 717-248-0960, or Dry Run 717-349-2393 for information.

FREE LUNCH OPENING DAY UNTIL 3 P.M.

WE PROMISE:

- Buyers for all livestock
- Immediate Payment
- Prompt Loading Facilities
- Efficient & Friendly Service

ORDER OF SALE:

Horses, Feeder pigs, Dairy cows and heifers, Stock cattle, Fat bulls, steers, heifers and cows, Sheep, lambs and goats, Veal calves, Fat hogs.

Owners, operators:

SHERMAN L. GLICK
Lewistown, PA
Phone: 717-248-0960

F. FRED McCARTNEY
Dry Run, PA
Phone: 717-349-2393

Weaver, 3. Jay Kreider.

MARTIN'S FALL CARRIAGE, SLEIGH & ANTIQUE AUCTION

AUGUST 25, 26, & 27, 1977

"In the heart of Pennsylvania Dutch Country", at Paul L. Martin's Sales Stables, 2 miles East of Intercourse, Penna. on Route 340.

TENTATIVE SALE SCHEDULE (SUBJECT TO CHANGE)

Thursday - 10:00 A.M. & 7:00 P.M.: Antique Furniture, China and Glassware, Primitive Tools Toys and Many Horse Related Items

Roll top desk, high wheel bicycles, adult size mechanical horse tricycle, unicycles, 4-wheel cycle surrey, medium size peddle cab, McCasky bookkeeping system cabinet, Wilcox & Gibbs sewing machine and cabinet, Enterprise coffee grinder and storage cabinet, Davi butter churn, handmade fireplace screen (100 years old), gas engine, standing jig saw, hand crank sewing machine, fire hydrant, metal tool holding stand, measuring wheel with gauge, cypress wood table, burlap bag holder, old adding machine, metal bicycle wine rack, large vegetable chopper, Mt. Vernon 5 gallon whiskey bottle, Golden Wedding 5 gallon whiskey bottle, Schenley 5 gallon whiskey bottle, adjustable bread slicer, 2½ gallon clay jar, long school benches, gas heater for sad irons, old music box parts, asparagus buncher, cast iron seat on spring stand, early fan, Model T hood, 17" x 30" wood cabinet, standing lamp, square butter churn, wood box of old jars, paper holders, pair paintings and frames, old check writers, riding toys include scooter-tricycle combination, wood kiddie car, wood kiddie car bike, Sherwood spring wagon, metal riding horse, metal Irish mail, ice scooter, several scooters of different styles, Studebaker farm wagon, Studebaker wagon undercarriage, wood trolley car, Boneshaker toy tricycle, earth mover, pedal car, child's doll carriage, wood cradle, child's sleigh, miniature buggy, rubber tired tricycle, Lamb rocking horse, bouncing white metal horse, small red sleigh (2 horses), metal walker, child's wood chair and child's wood rocking chair, and many more items too numerous to mention.

HORSE RELATED ITEMS INCLUDE:

Halters, bridles, bits, single and double harness, buggy robes, pictures, bells, and many more items of different descriptions.

*****NOTICE*****

Depending on the number of consignments received, and merchandise received after 10:00 A.M. Friday, August 26th will be sold after the carriages Saturday afternoon.

FRIDAY - 9:00 A.M.

Buggy parts, shafts, poles, large assortment of wagon wheels, horse drawn farm machinery, horse related items in the field ALL MISCELLANEOUS ITEMS IN THE FIELD SOLD FRIDAY MORNING.

FRIDAY, 1:30 P.M. - Approximately 125 to 200 carriages under tent:

2 & 3 seat surreys; 2 & 4 passenger sleighs including Portland cutters, swell body and bob sleighs; Runabouts of several different styles; Democrats; Village Carts; gigs; Phaetons & pony vehicles including Governess carts, Runabouts, sleighs and many more vehicles of various styles and description.

FRIDAY - 7:00 P.M.

Handmade double set of harness; brass mounted double set of harness; brass mounted gig harness with breat straps; new patent leather 24" K collars; approximately 10 pair of carriage and coach lamps, 3 Victorian street lamps with 12' poles from New England; huge brass and copper outside post light from Newport, R.I.; bone handle holly whip and other misc. harness and coaching equipment.

Vehicles include Brewster & Co. Park Drag with all appointments including lamps, leader bar, Imperial, etc.; Brewster & Co. Road Coach with all appointments; Brewster & Co. Stanhope Phaeton; Brewster & Co. Stanhope Gig; Brewster & Co. Wicker Phaeton; A.T Demerest Country Brougham; Wagonette Break (¾-size), 2 & 3 seat surreys, Landau, Wagonette Break made by W H. Gray, New York City; restored trap; Brougham, restored tub cart; 3 horse drawn fire engines, 2 hand pumpers and 1 engine pumper; and other museum quality vehicles.

SATURDAY - 9:00 A.M.

Horse related items; lamps; buggy robes; books; harness; collars; single and double set of harness; saddles; bridles; harness parts, string of bells; and many other items, under tent.

SATURDAY - 1:30 P.M.

Approximately 125 to 200 carriages. Carriages will include 2 and 4 passenger sleighs; 2 and 4 seat surreys; Runabouts of several different styles and sizes; gigs; farm wagons; express wagons; buckboards; bob sleigh; sporting and hunting vehicles; Democrats; breaking carts; road carts; and many more kinds and styles; Saturday's sale will be held under tent all day.

CATALOGS available for Friday night session ONLY for $4.00 to cover postage and handling.

CONSIGNORS: Please consign all antiques, carriages, etc. as early as possible. Send pictures and listing of items to consign to be used for advertising.

Our sales are growing, thus, offering a larger market for our buyers and consignors represented from approximately 35 states and Canada. Due to the large assortment of merchandise consigned, we will be starting earlier and selling later each day.

If you ever considered attending one of our carriage sales, DON'T MISS THIS ONE. From all indications it will be the largest one with more merchandise and vehicles than any previous sale.

TERMS: cash, certified check, money order, a current letter of credit or reference must accompany all business and personal checks. Purchases will not be released until settlement has been made with MARTIN AUCTIONEERS, INC. at the end of each sale day All articles, items or vehicles shall be removed from sale area by the purchaser at his expense. For your convenience, storage will be available by contacting Martin Auctioneers, Inc.

Sale conducted by

MARTIN AUCTIONEERS, INC

BOX 71, BLUE BALL PA 17506

"Complete Auction Service"

PAUL Z 717 354-6671 | LARRY L 215-445-4413 | PAUL Z JR 717 768 8994

Office 717 354 7006 (Electronic Secretary)

Member of National and Pennsylvania Auctioneers Association

This Is A Full Time Profession!

SALE SITE PHONE: 717-768-8108 WEEK OF SALE ONLY. Sale located one hour from the Harrisburg Airport, 1½ hours from Philadelphia International Airport and approximately 20 minutes from the Penna. Turnpike.

CONSUMER CORNER

What do Americans ask for when pancakes, waffles or French toast are served? "Maple syrup," of course.

But until now shoppers couldn't be sure if they were getting 100% pure maple syrup or some substitute which contained artificial coloring and flavoring, corn syrup and a small percentage of maple syrup. In fact, only about 5% of the pancake syrup sold in this country is pure maple syrup.

Symbol for pure maple syrup.

Now a new symbol selected by the International Maple Syrup Institute will be placed on all containers of pure maple syrup in stores and supermarkets to help shoppers recognize the real thing. The symbol represents a maple leaf, spigot and sap dripping into a bucket.

This emblem will assure shoppers that the syrup they buy has passed the highest quality control standards for purity and flavor. And, when they pour it on their hot pancakes or waffles, the whole family will be able to taste the difference.

You'll be seeing a lot more of the pure maple syrup symbol in your supermarkets and food stores. The Institute, which represents the industry in the United States and Canada, has launched a program to increase the production of maple syrup.

CLASSIFIED ADS

HELP WANTED

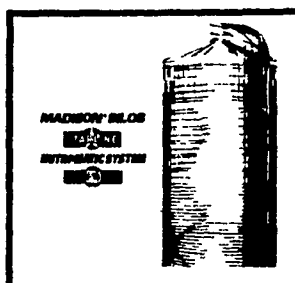
Help Wanted on dairy farm, experienced required. Call or write Donegal Creek Farms, RD1, Columbia, Pa. 17512, Phone 717-426-1501 or 426-1303.

LIVESTOCK & SUPPLIES

For Sale - 23 Holsteins, some just fresh some to freshen soon. Milking 60-80 lbs. a day. Edward Belawske 717-673-5893.

TRY A CLASSIFIED

FARM EQUIPMENT



Madison engineering design brings you a full "System of Choice"... famous Madison silos with exclusive Vibra-Cor staves, the leader in forage storage and processing for 63 years, plus Nutri Matic and Grain-O-Matic bottom-unloaded, atmosphere-controlled structures.

Write Or Call

GALEN R. KOPP

R#3 Box 710
Mt. Joy, PA 17552
717-653-1567

SERVICES OFFERED

SERVICES OFFERED

SLIPPERY CONCRETE?

Concrete can be grooved to take care of hazardous cattle accidents in holding and freestall areas.

Call now for free estimates.

DANIEL H. WOOD, JR.

Valley Road Box 264
Stewartstown, PA 17363
717-993-6329

VIRGINIA FEEDER CATTLE SALES

7,000 HEAD

PLACE	DATE	TIME	NO. HEAD	MARKET	TELEPHONE
Harrisonburg (Holstein)	Tues. Aug. 16	1:00 p.m.	1,000	Rockingham Livestock Market	703-434-6765
Charlottesville	Wed. Aug. 17	1.00 p.m.	600	Albemarle Livestock Market	804-293-7669
Narrows	Wed. Aug. 17	7:30 p.m.	700	Narrows Livestock Market	703-726-2152
Monterey	Thurs Aug. 18	10:30 a.m.	800	Monterey Livestock Sales	703-468-2135
Staunton	Thurs. Aug. 18	7:00 p.m.	1,000	Staunton Livestock Market	703-886-5381
Galax	Thurs. Aug. 18	7:30 p.m.	1,000	Galax Livestock Market	703-236-2971
Winchester	Fri. Aug. 19	1:00 p.m.	1,000	Farmers Livestock Exchange	703-667-1023
Roanoke	Thurs. Aug. 25	1:00 p m.	1,000	Roanoke-Hollins Stockyards	703-992-1112
Galax (Holstein)	Thurs. Aug. 25	7:30 p.m	1,000	Galax Livestock Market	703-236-2971

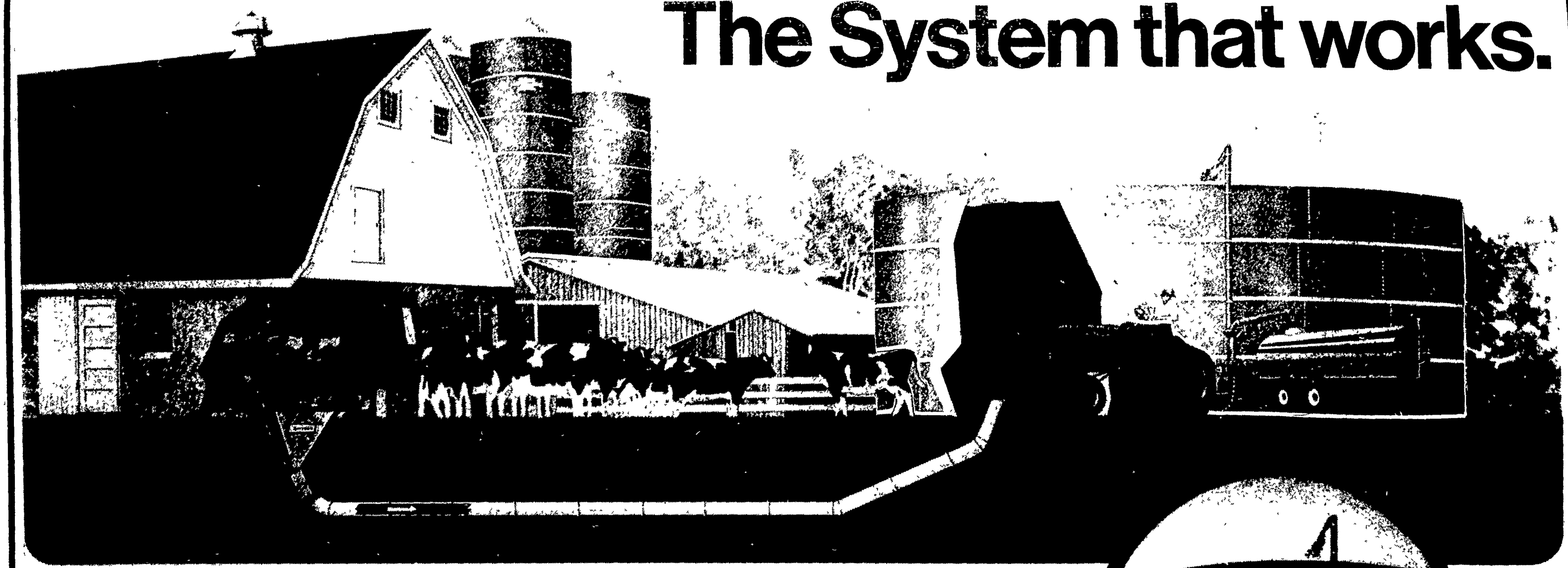
- Angus, Black Baldies, Hereford, Charolais-Cross
- All Cattle State Graded
- Weighing Mostly 500 to 1,000 pounds
- Heifers Eligible for Interstate Shipment

For Additional Information Contact the Livestock Market or:

REGGIE B. REYNOLDS, Executive Secretary

Virginia Beef Cattle Association
P.O. Box 176, Daleville, Va.
Tel: 703-992-1009 (Office)
703-992-2852 (Home)

The System that works.



THE MANUREHANDLER SYSTEM

Harvestore again leads the way to a more efficient and ecologically acceptable manure disposal system. They've made daily barn cleaning and manure spreading a thing of the past because the MANUREHANDLER SYSTEM does it for you automatically. The key to this system is the Slurrystore® MANUREHANDLER PUMP

Regardless of the size of your herd, the MANUREHANDLER PUMP provides the power and capacity needed to handle the output from a barn cleaner or Free-Stall Cleaner with cross conveyor A 2' x 7' hopper is also available for use with a tractor and scraper blade.

HOW THE SLURRYSTORE® MANUREHANDLER PUMP WORKS

The MANUREHANDLER SYSTEM works by pumping the manure from the barn, underground, to a Slurrystore® where it is stored until it can be spread. The pumping system is of rugged, simple design, engineered for speed and durability.

THE HOPPER

The hopper receives the manure as it is scraped from the barn floor. Adaptable to any barn cleaning system, the hopper is attached flush to the floor pavement for easy access and cleaning Made of rugged, heavy gauge steel, the hopper is available in either the standard 5' x 5' shape or 2' x 7' for use with a tractor and scraper.

THE PUMP

The pump is installed in the barn at ground level for easy maintenance and is enclosed with a cover for safety and protection Two choices of motors are available to power the ram, depending on the distance to be pumped The Slurrystore® pump has been proven to be more effective Greater efficiency means less labor and energy is needed for the manure handling operations

A heavy duty 12" P V C commercial sewer pipe receives the manure from the pump and carries it along to its destination

ALL WEATHER SYSTEM

The P V C sewer pipe transfers the liquid manure underground from pump to a Slurrystone® , away from the barn. The pipe is installed below the frost line so there is no fear of freeze up The MANUREHANDLER SYSTEM allows the farmer to spread the manure at the most profitable time of year. In addition, this type of system cuts down on odor, flies, seepage, and an unsightly manure stack

The P V C pipe enters the bottom of the Slurrystore® , therefore maintaining the manure in a liquid form

MANURE STORAGE

Proper storage of manure has become increasingly important In the past year alone the value of manure has actually doubled. Because of this, the superiority of liquid manure over solid is more apparent than ever

A O. SMITH SLURRYSTORE®

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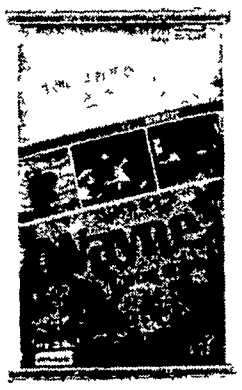

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Homestead Notes

Get out the sewing tools — 'back to school' time is near

By SALLY BAIR
Feature Writer

With Summer drawing to a close, mothers of school age children are turning their thoughts to new clothes for school. For many mothers new clothes means getting out the sewing machine and stitching up the latest fashions with pretty fabric and lots of imagination.

Even for mothers who have not yet sewn for their children, often one shopping trip will leave them wishing to sew.

Betty Hudson, formerly an extension home economist in Lebanon County, sews for her three children and taught a course in sewing for children. Betty says, "Sewing for children can be rewarding, and it is definitely economical."

According to Betty, "If you sew for yourself, then you can definitely sew for children. And there are quite a few easy-to-sew patterns which even a beginning seamstress could easily make."

Drawing on her personal experience, Betty says it is important to choose basic styles which can be changed by using an applique, a collar change or a simple addition. "A versatile pattern which allows you to make many things is best," she said.

In choosing a pattern, Betty said, "Consider the ease of a child in dressing. Choose something which he can do himself. Many children don't want to be bothered with lots of fancy belts and buckles. In selecting school clothes you must remember that children have recess and physical education, and clothes must be suitable for that."

One caution that Betty notes, "I have found that patterns tend to run big for children. The best thing to do if you've never sewed before is to make the garment out of something inexpensive first. It is better to purchase a pattern by width and not by length." Before cutting, Betty advises, "Compare the pattern with a ready made garment that fits - adjustments can be easily made."

Betty recalled a jumpsuit she made for her five-year-old son Andy in the Spring. The first time she used the pattern, she took off the 5-8 inch seam allowance, using a knit fabric. In the Summer she used a cotton fabric and left in the seam allowance. She also said that patterns can be easily lengthened if necessary.

When deciding what to sew for your child, Betty advises home sewers to look in the stores first. "See what the children like and what they look good in. Have your children try on some clothes and then look in pattern books for similar styles. With a pattern and your own imagination you can make almost what you see in the store."

After a pattern has been selected, the next step is purchasing fabric. Betty said fabric should be chosen from among the suggestions made on the pattern envelope. She adds, "It's important to purchase fabrics that don't fray. Remember that children's clothes are washed frequently and they won't wear long if the seams fray."

If you find that your fabric does fray, do something about it, she says. A flat fell seam or a french seam will encase the seam and prevent further problems, while strengthening the seam. Overcasting the seam or zigzagging will also solve the problem. If you don't own a zigzag machine, then straight stitch one-quarter inch from the edge and pink the seam, she recommends.

Betty said that almost any easy-care fabric is suitable for children. "Double-knits are nice, but they do snag, and then the clothing doesn't look as nice." Despite this drawback, she admits to really liking to sew with double knit. "It fits a little better because it gives and the seams don't pop as easily."

Kettle cloth and sportswear fabrics are good choices and Betty added, "Now you can get perma-press corduroy, and since corduroy is so popular for children it is worth the extra money to purchase permanent press." She also expressed great satisfaction with some permanent press velveteen which she used to make a garment for her son.

To make garments last longer, Betty suggests adding an extra inch to whatever hem allowance the pattern recommends.

"This can be let out," Betty said, "and using white vinegar when pressing will remove the crease line."

In a little girl's garment, Betty suggests saving extra trim which might have been used on the garment and adding that to the lowered hemline if necessary to prevent a fade line from showing. She pointed out that if a trim is added at the hem which doesn't match other trim, it makes the effort very noticeable.

Since adding an inch at the hemline may make it difficult to ease in the fabric, Betty said it is proper to machine gather at the bottom edge and then pull the hem to the proper width and press it. She said, "if you steam the area where the gathers are before sewing the hem, it will hem nicer for you." And don't use pleats to take in excess fabric, she cautions.

Another hint to make a garment last longer is to add elastic to the back of a regular waistband (the kind with bottons and zipper closing). When the child no longer needs the elastic, just cut it and leave it in the waist-band casing, Betty suggests.

If making dress jackets for boys, Betty suggests that in the lined jacket, the lining can be pulled up at the sleeve with a tuck for letting down later. In an unlined jacket the hems can be made deeper. However, even with precautions for growth Betty, mentions that you may not get two years wear from a jacket because it may become too small in the chest and shoulders. She is philosophical about outgrown clothes, however, because three-year-old Timmy inherits Andy's outgrown clothes.

"Press as you go," Betty reminds all sewers. Since pressing is so important to a nice finished garment, Betty said, "Set you ironing board up by your machine. Stitch a lot of seams at once and then press them all at once." Also, she noted, "Button and buttonhole areas and lapels should be interfaced to help it wear longer and look nicer. Almost any non-woven interfacing will do, including press on material. But the interfacing must suit the weight of the fabric and the care of the fabric."

A suggestion for replacing buttons or sewing on new ones: Sew the button on with buttonhole twist thread or carpet thread and wind it around the shank. This will prevent lost buttons, and as Betty pointed out with a laugh, not too many children are likely to bring home a lost button and that means all buttons must be replaced.

Many small garments require elastic, and Betty recommends using no-roll elastic. "It costs more but it does not shrink and it is worth the investment." If you have other elastic you'd like to use up, Betty suggests stitching in the well at the side seams, through the elastic and the casing, to prevent it from rolling.

Betty said she has found that most fabrics and notions do not shrink today, but adds, "If you want to know how it feels before you sew, you should pre-wash it."

Betty says, "Most things that you buy have something decorative on them. Even a small touch like top-stitching adds interest." To top-stitch she recommends using either button hole twist thread or a double top thread. She said she sometimes spends a little more money for buttons for a special look, and added, "If you sew consistently, you can buy ahead. For instance, you can buy appliques on sale. Look for sales - they can be really good."

A helpful hint for sewers of large and small garments, Betty suggests, is to construct two garments at once. Especially when sewing for children (since they always seem to need more clothing) she said it helps to cut two skirts or two pants out at once. Then you sew all the basic seams, put zippers in, and iron things together. She pointed out that this saves time in the long run, probably allowing you to make two garments in one and a half time instead of double time. Of course, she said, "It helps if the two garments use the same color thread, but even if you must change thread it is easier."

Any seamstress finds it frustrating to begin a garment and not have the appropriate notions to finish sewing it. To avoid this, Betty advises, "If you have an idea of what you want, check your notions before you go shopping. Otherwise check the back of the pattern where it lists all necessary notions. Sometimes notions are not seen - like hidden buttons. Also, while you have fabric and pattern in hand match your thread and your zipper. Thread should be a shade darker because a single strand is lighter than the whole wrapped spool."

And Betty recommends, "Anybody who wants to sew and hasn't had a sewing course recently should take a course and learn new techniques."

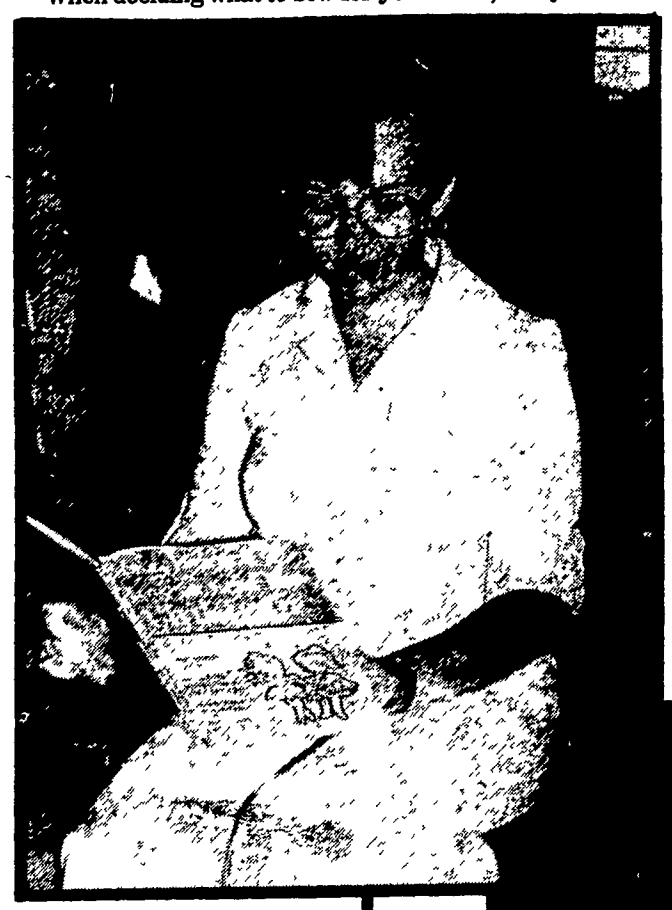
She reiterated, with personal experience backing her up, "Sewing for children can be rewarding. Children are appreciative of your efforts, especially young children. Andy is proud of what I have made for him."

Betty resigned from her Lebanon County Extension position in 1972 when she was pregnant with her first child. After all the activity in the office she said, "That first year there was not much to do." She and her husband Wally have since moved to 140 Castleton Drive, Park Manor, Reading, and in addition to Andy, 5, and Timmy, 3, they have a three month old daughter, Stephanie.

Three small children keep her busy, but Betty said, "I learned to knit and crochet and do crewel work, and I like to cook and bake. I enjoy experimenting with recipes. I also make applesause and jams and jellies and I freeze vegetables." A Lebanon County native, Betty said she gets her vegetables from her parents, Mr. and Mrs. G. Elmer Ungemach, Palmyra R.D.

She now teaches beginning and advanced sewing at Schaeffer's Dry Goods in Reading, and obviously enjoys putting the techniques she teaches to work for her family.

If reading an article on sewing for school makes you want to get out the sewing machine, Betty's final advice should get you to take action. "When you buy something sew it immediately before you lose your enthusiasm. Sometimes you're all excited but never get to it. If you sew it immediately, you don't get a chest full of unused fabrics."



Betty brushes up on some techniques of sewing for children now that it's school clothing-sewing time.

Betty has learned to do several kinds of needlework, and here crochets an agfhan which she admits she's been working on for a while.

Ida's Notebook

Ida Risser

For the past three weeks, I have been picking sweetcorn. As this entails getting out in the patch early in the morning to have the 20 or 30 dozen ready for customers, I often come back to the house looking as though I had taken a shower will all my clothes on.

The other morning was especially unpleasant as I was hurrying to go to a 4-H Mothers' Tea and planned to take a neighbor along. And this particular day, I had extra work as both our children went to State Days at State College for three days. One of them gave a public speech and the other was on the horticulture judging team. This meant that I not only tened the three dogs, several cats and rabbits but their pigs. Most of the time I'm delighted that their pen is halfway down through a field. (They used to be near the back yard and the smell really bothered me). But now I discovered the long walk with those buckets and buckets of water wasn't any fun. Especially, when they shook themselves and spattered me with mud. So, I was late as usual for the meeting.

However, my vexations are as nothing compared to our daughter's problems in moving to the West Coast. When she told me she had to give away everything that she had frozen from her garden and empty her freezer, it hit a sympathetic note in my mind - how difficult that would be.

They now have a new house and over an acre of land but no furniture as the movers are one week late in delivering it. Her car arrived, even though it started its trip from Indiana one week later than the furniture. So she's been polishing floors, washing windows and cleaning the 100 gallon aquarium that came with the house, and waiting, waiting, waiting.

Farm Women Societies

Berks Co. society 3

The Berks County Society of Farm Women Group 3 held a family picnic recently at the Boyerstown Community Park, with approximately 30 persons in attendance. After supper games were played including a bingo party and a peanut scramble.

Mrs. Ernest Hartline, president reported that the county convention, Oct. 1, 1977, will be at the Berks County Agricultural Center.

The next meeting will be Aug. 23, 7:30 p.m. at the home of Mrs. Wilbur Richards, Boyertown. Mr. Frank Wolfgang will show slides of a recent trip to Europe.

Berks Co. Society 7

The July meeting of Berks County Farm Women Group 7 was held at the home of Mrs. Richard Grajewski, Wernersville, R1, Pa. There were 14 members present and a new member was inducted. The speaker for the evening was Sam Perrotto, Chief of Police for Heidleberg and Robesonia.

The next meeting will be held at the Berks County Agricultural Center at 7:30 p.m. on August 31. The meeting will pertain to the 4-H program.

Lancaster Co. Society 1

Lancaster County Farm Women Society 1 met at the home of Mrs. Noah Kreider, Manheim, with Mrs. Raymond Newcomer acting as cohostess.

During this business meeting, the society voted to give $25 to the F. June Smith Foundation. It was decided to also send $15 to the Cambria County Farm Women Societies for use in flood relief.

The program was a talk on the life history of M.S. Hershey given by Eleanor King.

The next meeting will be a weekend retreat at Camp Hebron September 9 to 11.

Lancaster Co. Society 6

A family picnic was held August 6 at the Milton Grove Sportmen's Club by Lancaster County Farm Women Society 6. Approximately 30 people showed for the covered dish dinner.

A short business meeting was held. A special offering was taken to help with the Johnstown flood disaster area.

The program for the evening was slides based on the theme "The Land of Contrast" presented by Rev. Kerby Dubble, Pastor of the Paxton Church of the Brethren.

Lancaster Co. Society 22

Members of Farm Women Society 22 shared the bounty of their gardens and the talents from their kitchen at an auction of goodies and crafts held Tuesday evening at the home of Mrs. Willis Lefever, Strasburg R1. Mrs. Harold Rudy, Jr., was cohostess for the meeting.

The following officers were elected for 1978: Mrs. E. Clair Witmer, 836 Village Road, Lampeter, president; Mrs. Robert Houser, 436 Beaver Valley Pike, Willow Street, vice-president; Mrs. A. Gary Martin, 2104 Millstream Road, Lancaster, secretary; Mrs. Melvin Martin, Manheim R7, treasurer; and Mrs. Willie Zodet, Lancaster R6, corresponding secretary.

The September meeting will be held on September 13, at the home of Mrs. Harold Zook, 220 Lampeter Road, Lancaster, with Mrs. Gary Martin serving as cohostess. Members will gather at 12 p.m. and will go miniature golfing later in the afternoon.

Grange meets

VIRGINVILLE, Pa. - New officers were elected at the recent meeting of the Virginville Grange. The officers are: Master, Ernest Miller; overseer, Eugene Schlegel; lecturer, Doris Hill; steward, Jeffrey Miller; chaplin, David Williams; treasurer Arlan Seidel; secretary Joyce Miller; gatekeeper Kenneth Speace.

The next youth meeting will be September 13 with a volleyball game scheduled.

The youth are sponsoring a trip to the Poconos August 26 to 28.

There will be a Labor Day outing sponsored by the Grange at the Shoemakersville Park, beginning at noon. On August 28 there will be a county youth picnic at Virginville.

The next grange meeting will be August 17. There will be a doggie roast and ball game before the meeting.

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21 - swivel rockers, velvets & rayon ass't colors - Reg. $119.95 Our Price $49.95.

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6 - 3 pc. living room suites - Reg. $789.95 Our Price $329.95 - $369.95.

Large selection of T.V.'s, consoles & portables, wholesale & under - large selection of stereos...

Furniture dealer went out of business, we purchased inventory & floor display, odd chairs, living room suites, sleepers, tables, chairs, desks, recliners, head boards, and etc. Everything under wholesale & make offers...

2½ trailer loads special order merchandise made up for dealers, refused, we purchased from manufacturer...

16 - sofas, all styles - Reg. $400-$600 - nylons & Herculons Our Price $179 - $209.00.

6 - chairs, Early American & Modern Reg. $189-$229 Our Price $69.95.

12 - chaise lounge chairs - Reg. $269.95 Our Price $59.95.

319 - sets end tables, refusals & factory discontinued models - under wholesale...

5 - 3 pc. modern sofa, love seat, chair - Reg. $729.95 Our Price $289.95.

11 - 3 pc. Early American living room suites - Reg. $829.95 Our Price $449.95.

19 - Bow back cane seat rockers - Reg. $139.95 Our Price $69.95.

39 - White cane rockers - Reg. $139.95 Our Price $45.00...don't miss this one...

5 - 3 pc. maple end table set - Reg. $229.95 Our Price $109.95.

All types sewing machines, cab. & portables...

22 - bunk bed sets, incl. bedding - Reg. $309.95 Our Price $149.95 & $169.95.

110 - desks, all sizes, wholesale & under.

55 - complete bedroom sets.

55 - tennis rackets, alum. - Reg. $39.95 Our Price $15.00.

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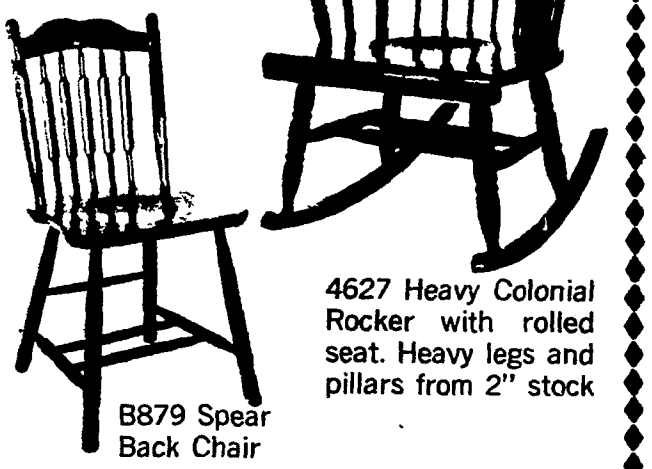

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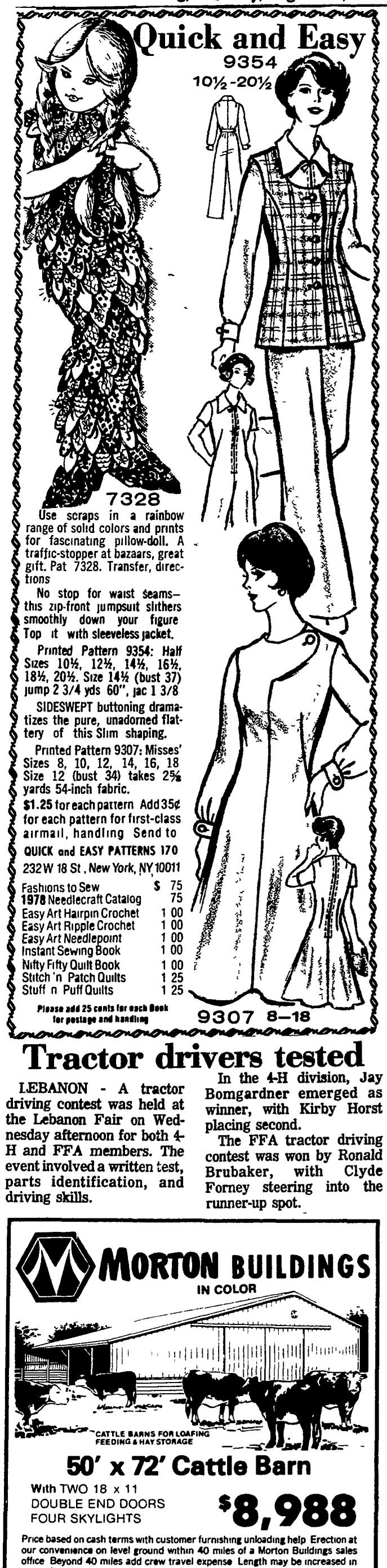

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Printed Pattern 9354: Half Sizes 10½, 12½, 14½, 16½, 18½, 20½. Size 14½ (bust 37) jump 2 3/4 yds 60", jac 1 3/8

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Tractor drivers tested

LEBANON - A tractor driving contest was held at the Lebanon Fair on Wednesday afternoon for both 4-H and FFA members. The event involved a written test, parts identification, and driving skills.

In the 4-H division, Jay Bomgardner emerged as winner, with Kirby Horst placing second.

The FFA tractor driving contest was won by Ronald Brubaker, with Clyde Forney steering into the runner-up spot.

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Farm Women's Calendar

Today, August 13
Lancaster County Society 2 picnic at Ruhl's picnic grove, 5 p.m.

Monday, August 15
Lancaster County Society 31 meeting for bike hike, 7:30 p.m.
Lancaster County Society 30 meeting, 7:30 p.m., hostess, Rita Esch.

Tuesday, August 16
Berks Co. Group 6 meeting, program interior decorating. Hostess is Linda Snyder.
Lancaster County Society 19 entertains at Harrisburg State Hospital.
Lebanon County Society 5 family picnic, 7 p.m. at the Lebanon 4-H fairgrounds.
York County Society 11 picnic at the Friedenfaals Church picnic grove.

Thursday, August 18
Lancaster County Society 15 meeting at 6:30 p.m., members are to bring two covered dishes.
Lebanon County Society 8 picnic.

Saturday, August 20
Lancaster County Society 3 meeting, 2 p.m., Sallie West, hostess.
Lancaster County Society 18 meeting, 6 p.m. at the home of Mrs. David Buckwalter. Husbands are invited to attend.

Beef club takes tour

The Franklin County 4-H Baby Beef Club annual project tour, held recently, covered more than 130 miles throughout the county, including 22 stops to see each members' project steers.

The all day tour started at 8 a.m. with a caravan of 40 parents and members, headed by County Agent William Reagan and leader Ralph Dice. A picnic lunch was held at the Lemasters Community Center and the day ended with a swim party.

Forty-six project steers will be shown in competition at the Franklin County Fair the week of August 21-27, including five weight classes and showing and fitting in different age groups. The judging will take place August 23 at 6 p.m.

The annual roundup and sale will be held October 11 at Greencastle Livestock Sales with the sale of 50 animals and the choosing of contestants to be in competition at the Farm Show, Harrisburg, in January.

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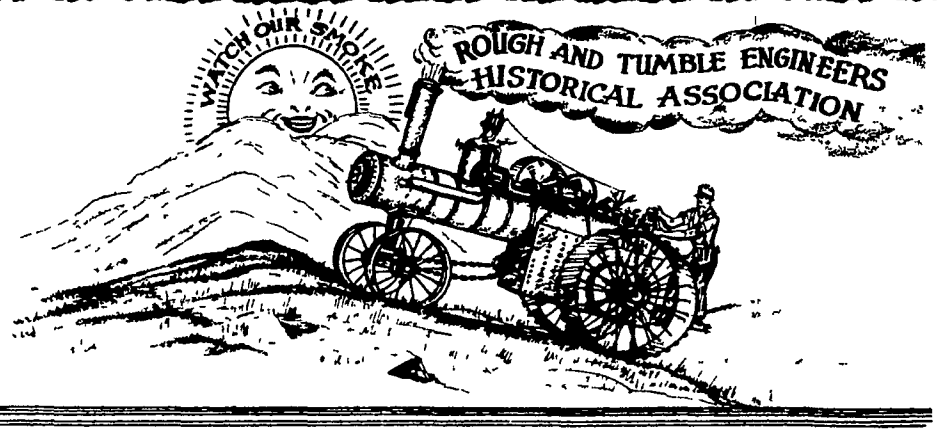

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Beverly Garber chosen Lanc. Co. Poultry Queen

By JOANNE SPAHR

LANCASTER, Pa. - She raised capons for 4-H, dressed them for market, and even helped to build a 60,000 bird pullet house on her father's farm. Then, last Friday evening, after knowing only the work end of raising chickens, 17-year-old Beverly Garber finally saw the glamorous part of the poultry industry when she was named Lancaster County's Poultry Queen for 1977.

Beverly, the daughter of Mr. and Mrs. James Garber, Mount Joy R3, was one of 10 young women who vied for the coveted title in front of over 300 poultrymen and allied industrymen at the Farm and Home Center, Arcadia Road, Lancaster on August 6.

Taking the runner-up title was Christine Erb, the 20-year-old daughter of Mr. and Mrs. Wilbur N. Erb, Mount Joy R1.

Miss Garber's association with the poultry industry goes back to 4-H days when she and her brother raised capons for projects. There was also a time, before the family had pullets, that she and her mother dressed capons for market.

"I used to look at Mother and say, 'why are we doing this?'" the poised and attractive brownette recalled, adding with a generous smile, "Now I know why."

At present the Garbers have a pullet raising operation on their 160 acre farm. They grow about 115,000 birds per year, recently adding a 60,000 bird house to complement their original 55,000 bird operation. Because of a change in arrival time of the birds for the new house, Beverly found herself helping with the construction of the new building. Along with the building of the house, she also does feeding for the operation.

"After being connected with the work part of it, it is really nice to see the glamorous part of the poultry industry, as well," conceded the pretty Manheim Central High School senior last Friday evening.

When asked how she felt about receiving the honor, she replied with one word - "Surprised."

"I hadn't really intended to run in the beginning," she explained, but, after she did, a little nervousness set in.

"But, I gave it all to the Lord," she noted, "And, I really wasn't nervous on the stage"

Miss Garber attends the Mount Joy Mennonite Church and is active in the youth group there.

According to Beverly, the most exciting part of the year to come, which entails being the embassador of the industry in Lancaster County, is the opportunity to meet and talk with people from all walks of life.

"I'm looking forward to that the most," she says, "I think it will be a good educational experience." As poultry queen she will ride in parades, attend banquets, take part in the Park City agriculture promotion, and attend other functions connected with the $77 million dollar county industry.

Her future also includes a nursing career. At Manheim Central, she is presently taking academic courses, and is working with a Landisville doctor as a nurse trainee. In her spare time she also works at Indian Springs golf course as a waitress.

Christine Erb, who will serve if Miss Garber is unable to meet her obligations, is employed by her father in his poultry business, working with 50,000 chickens and selling eggs on their farm.

As queen, Miss Garber has the choice of receiving either a $200 scholarship or $100 in cash plus a $75 wardrobe.

[Continued on Page 49]

Beverly Garber, seated, the daughter of Mr. and Mrs. James Garber, Mount Joy, was the center of attention last Friday evening when she was named Lancaster County Poultry Queen. On hand to bestow the honors were Vickie Sherick (standing on left), outgoing Lancaster County Poultry queen, and Elizabeth Sperry, 1976-77 state poultry queen. Christine Erb, on right, was chosen as this year's Lancaster County alternate.

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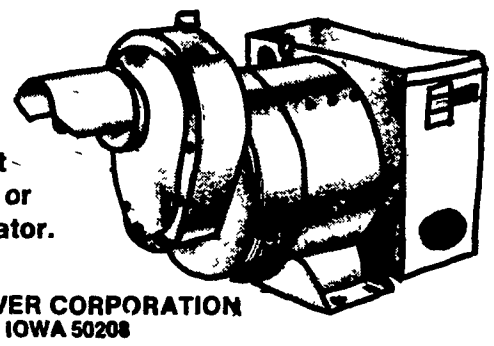

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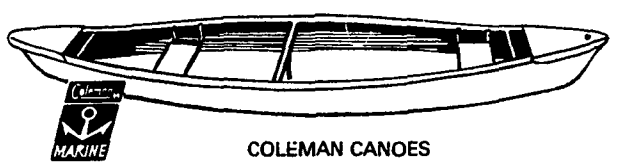

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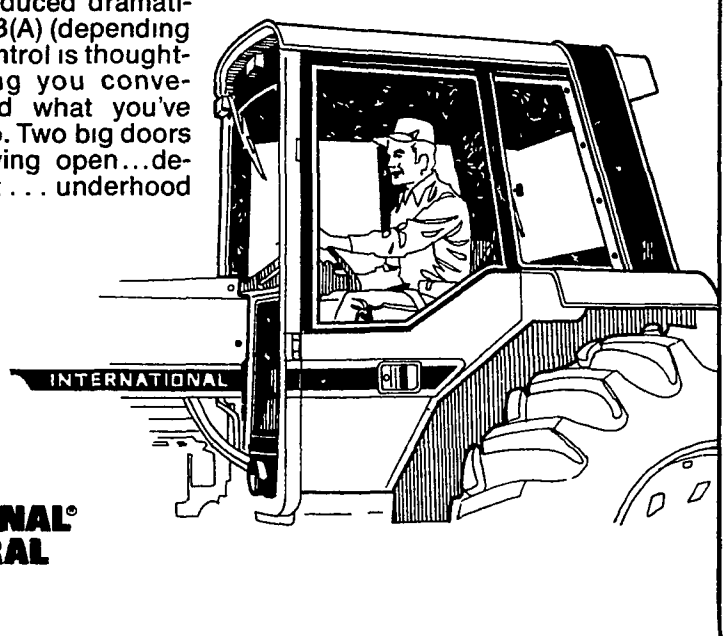

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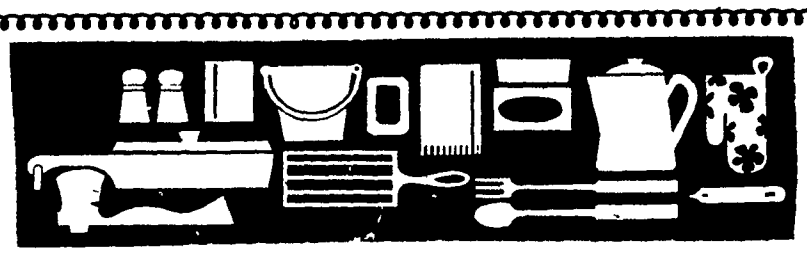

Junior Cooking Edition

Cookies, cookies, cookies is the theme for this week's Junior Cooking Column and the recipes listed are some favorite cookie recipes sent in by readers. Cookies can be fun food to make, they don't take long to bake in the oven, and they're usually one item that everybody wants to help eat.

Keep those favorite good recipes coming to: **Lancaster Farming**, Box 266, Lititz, Pa., 17543. Include all the ingredients and directions needed and don't forget your name, age, address, and phone number.

CHOCOLATE CHIP OATMEAL COOKIES

1 cup shortening (softened)
1½ cups brown sugar
1½ cups granulated sugar
4 eggs
4 tablespoons hot water
2 teaspoons vanilla
1 teaspoon salt
2 teaspoons baking soda
5 cups flour
1 12 oz. package of chocolate chips
2 cups oatmeal

Mix sugar, eggs, water, vanilla, salt, baking soda, and flour together in large bowl until well mixed. Add chocolate chips and oatmeal and drop mixture onto greased cookie sheets. Bake at 350 degrees F. for 15 minutes.

Joyce Weaver
Age 9
Ephrata, Pa.

RANGER JOE COOKIES

1 cup shortening (softened)
1 cup granulated sugar
1 cup brown sugar
2 eggs
1 teaspoon vanilla
½ cup chocolate chips
1 teaspoon baking soda
½ teaspoon baking powder
2 cups flour
2 cups rice cereal
2 cups oatmeal
1 cup coconut
½ teaspoon salt
½ cup nuts

Mix ingredients starting with shortening and sugar, adding other ingredients mixing well. Drop on greased cookie sheet and bake for 12 minutes or until Done at 350 degrees F.

Edna Hoover
Age 12
Mifflinburg, Pa.
xxx

MONSTER COOKIES

3 eggs
1 cup brown sugar
1 cup granulated sugar
1 teaspoon vanilla
2 teaspoons baking soda
1 teaspoon corn syrup
¼ lb. butter
1½ cup peanut butter
4½ cups oatmeal
½ cup candy-coated chocolate candy.

Mix in order. Drop with spoon on greased cookie sheet. Bake 12 minutes at 350 degrees F.

Minerva Martin
Age 11
Ephrata, Pa.

CHOCOLATE MARSHMALLOW COOKIES

Dough:
3½ cups flour
1 cup cocoa
1 teaspoon baking soda
1 teaspoon salt
2 eggs
2 cups sugar
1 cup shortening (softened)
½ cup milk
2 teaspoons vanilla
several large marshmallows

Icing:
6 tablespoons margarine (melted)
pinch of salt
¼ teaspoon vanilla
6 tablespoons milk
4 cups 10-x sugar
5 level tablespoons cocoa mix

Mix dough ingredients together (excluding marshmallows) and drop on a greased cookie sheet. Bake about eight minutes, remove from oven, and put ½ of a marshmallow on top of each cookie, cook in oven again for about three more minutes. Remove from oven and let cool. Mix ingredients for icing and pour over top of cookies.

Irene Shirk
Age 9
Mifflinburg, Pa.
xxx

TRAILSIDE OATMEAL TREATS

1 cup butter
1 cup peanut butter
1 cup granulated sugar
1 cup brown sugar
4 eggs
2 teaspoons vanilla
1 cup semi-sweet chocolate pieces
1 cup raisins
4 cups sifted all purpose flour
2 teaspoons baking soda
1 teaspoon salt
5 cups oatmeal

Beat butter, peanut butter, and sugar together until creamy. Blend in egg, milk, and vanilla. Sift together flour, baking soda, and salt. Stir in oatmeal, chocolate pieces and raisins. Drop onto an ungreased cookie sheet. Bake in oven 350 degrees F. for about 15 minutes. Makes 3½ dozen cookies.

Mary Ella Fox
Age 11
Ephrata, Pa.

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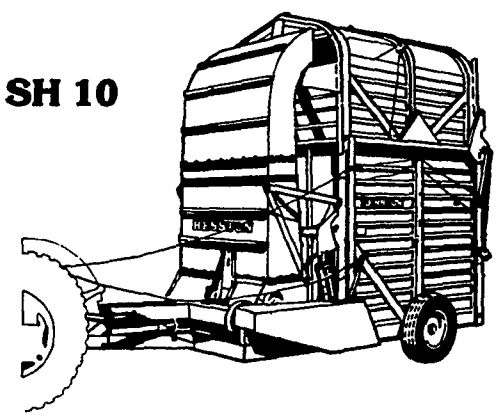

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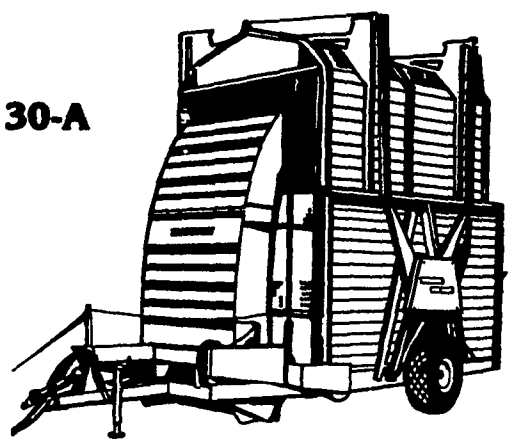

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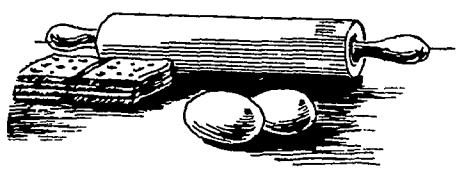

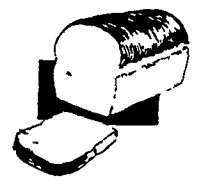

We began our "garden vegetable" theme last week, and are concluding our recipes this week. With this week's variety, no families should be bored with "the same old recipes" that they've been using for years.

MARINATED CARROT SALAD

2 pounds carrots
1 medium onion, sliced
1 green pepper, diced
1 can tomato soup, undiluted
one-third cup corn oil
1 cup sugar
¾ cup cider vinegar
1 tablespoon prepared mustard
1 tablespoon worcestershire sauce
1 teaspoon salt
Dash of pepper

Wash, peel, and slice carrots. Cook in boiling water until crisp and tender. Drain. Combine remaining ingredients. Stir in carrots. Cover and place in refrigerator for 12 hours before serving. May be refrigerated at least three weeks.

Trudy Frey
Phillipsburg, N.J.

xxx

COMPANY SQUASH

Yellow or zucchini squash (1 cup per serving)
For each cup add:
¼ cup finely chopped green pepper
2 tablespoons sliced onion
½ tablespoon oil
Pinch of dried or fresh basil
Parmesan cheese

Wash yellow or zucchini squash and slice or dice thinly. Allow one cup for each serving. For each cup serving add green pepper, onion, oil, fresh basil, and cook over low heat for five minutes, stirring often. Season with salt and pepper. Cover and let cook very slowly until just barely tender. Top with Parmesan cheese, heat just enough to melt cheese, and serve.

Mrs. Jay Epler
Middletown, Pa.

xxx

SWEET AND SOUR CARROTS

1 pound carrots, diagonally sliced
1 medium green pepper, seeded and chopped
1 (8 oz.) can pineapple chunks in own juice
one-third cup sugar
1 tablespoon cornstarch
¼ teaspoon salt
2 tablespoons vinegar
2 teaspoons soy sauce

In saucepan, cook carrots in small amount of lightly salted water until tender. Add green pepper; cover and cook for three minutes more. Drain. Drain pineapple, reserving juice; add water to made one-third cup liquid. In saucepan, combine sugar, cornstarch, and salt. Stir in pineapple liquid, vinegar, and soy sauce. Cook and stir until bubbly. Stir in vegetables and pineapple; heat through. Makes six servings.

Mrs. Jacob M. Conley
Mount Joy, Pa.

xxx

MEATBALLS IN TOMATO JUICE

1 pound hamburger
1 cup bread crumbs
1 or 2 eggs
1 teaspoon salt
one-eighth teaspoon pepper
¼ cup milk
1 quart tomato juice

Mix all ingredients, except tomato juice, well. Shape into balls 1-¼ inches in diameter, and drop into boiling tomato juice. Simmer for approximately 1-½ hours. Makes approximately eight meatballs.

Mrs. W. Martin
Ephrata, Pa.

xxx

CHOW-CHOW

1 quart green string beans
1 quart yellow string beans
1 quart corn
1 quart celery
1 quart soup beans
1 quart kidney beans
1 quart small pickles
1 quart lima beans
1 quart carrots
12 small red peppers
3 onions
3 quarts vinegar and water
3 pounds granulated sugar
2 teaspoons mustard seed
2 teaspoons celery seed
Salt to taste

Cook all vegetables separately until soft but not mushy. Drain and rinse. Mix everything in a very large kettle or canner. Bring to boil and seal. Yield is 18 pints. Process in boiling water bath for 10 minutes.

Mrs. Raymond Wenger
Lititz, Pa.

xxx

BAKED EGGPLANT

1 eggplant
¼ stick butter, oleo, or bacon drippings
2 tablespoons flour
two-third cup milk
1 cup sharp cheese
1 cup cracker crumbs
1 cup tomatoes
2 eggs, separated
Pinch of salt

Peel and dice eggplant. Cook in a little water until tender over low heat. Make a cream sauce with butter or drippings, flour, and milk. Add cheese and melt over low heat. Drain eggplant and mash it. Add cracker crumbs, tomatoes, beaten eggs yolks and salt. Mix together with the cream sauce and fold in beaten egg whites and bake at 3[illegible] degrees F. for 30 minutes. Serve at once. Serves six.

[Continued on Page 50]

Recipe Theme Calendar

27	"Peaches" Deadline August 19
SEPTEMBER	
3	"Apples and Cheese" Deadline August 26
10	"Pumpkin Recipes" Deadline September 2
17	"Nutritious Snacks" Deadline September 9
24	"Breads" Deadline September 16

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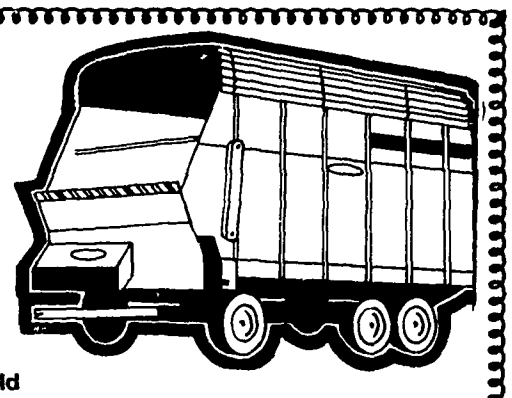

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Language problems cause 'bloopers' for IFYE

Editor's Note: The following is a newsletter prepared by Nancy Henkel, daughter of Mr. and Mrs. John Henkel, Winterhill Road, Strasburg, who is a delegate from Lancaster County to Belgium in the International 4-H Youth Exchange. The International 4-H Youth Exchange is conducted by the National 4-H Council in behalf of the Cooperative Extension Service. Friends of 4-H in Lancaster County, the 4-H Council, 4-H clubs, service clubs, Farm Women groups and agri-business organizations assist in financing this exchange. This is the first in a series which Nancy will write from Belgium, her host country.

Bonjour De Belgique! If you have ever tried to learn a second language, you should appreciate the challenge with which I am faced. I can emphathize with the dedicated language teachers, since I am not only a student learning French but I am also a teacher teaching English.

Prior to my departure, Gene Delp, language teacher at Lampeter-Strasburg High School, was kind enough to introduce me to the romantic French language. Little did I know that if I did not use the correct nasal pronunciations I would be saying things which would bring smiles to the faces of my Belgian brothers and sisters. Some of my bloopers have been: saying "good-nuts" instead of "good-night;" calling a goose a donkey; and thinking I was saying that we were waiting for the bus when in fact my Belgian sister informed me that we were not waiting for cow-manure!

When I was first introduced to the French language, it sounded like a tape running backwards at 78 rmp speed! However, I have been very fortunate to have two of my five brothers and sisters spend considerable time teaching me their native language. We have spent much time and patience using flashcards, translating magazine articles and written conversations, and digesting the English-French dictionary. Now that I am able to say a few basic phrases such as, "I've had enough to eat, thank you," "May I help? or "I am tired."

Along with the evening studies I am constantly in contact with youth close to my age while at work in the sugar beet or barley fields, at gymkanas (tractor driving contests), at private parties, or at the traditional Saturday night dances. All these factors are slowly beginning to take effect and I am starting to understand many words. My next is to put these words into sentences in order to be able to absorb what is being said in conversations.

Despite my slight communication problems, I became a member of the family immediately. In articles to follow I hope to present to you what life is like on a 100 hectare (250 acre) farm with sugar beets, barley (malt), wheat, oats, potatoes, and 1500 head of landrace swine. I also want to describe some of the social life in which I have participated.

In closing, I would like to thank all the people who have contributed to the IFYE program. It is a wonderful learning experience.

Nancy Henkel

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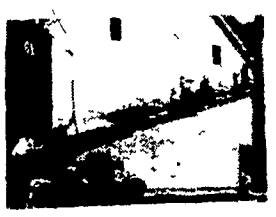

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INDUSTRIAL COMMERCIAL RESIDENTIAL

Beverly Garber

[Continued from Page 45]

Miss Erb received an engraved silver bowl, and all participants received watches.

Both girls were crowned as the climax to a two-hour pageant which featured, for the first time in its history, a dinner and entertainment. Grover Goucker, Jr., of the Dale Carnegie institute was master of ceremonies and Ken Hussar provided musical and comic selections.

On this year's queen committee were Mr. and Mrs. J. Leroy Esbenshade, Manheim; Mr. and Mrs. James D. Hess, Lititz; and Mr. and Mrs. Martin K. Pflieger, Manheim.

Judges for the event were Mrs. Janet Degler, Manheim R4; Dr. Robert Herr, Narvon R2; and Mrs. Joan Rohrer, Nottingham R1.

Finalists named for porkecue

Adventuresome cooks are versatile and two finalists in the upcoming seventh annual Maryland Porkecue Cook-Off are proof positive of that fact - they were finalists only several months ago in the Delmarva Chicken Cooking Contests.

The two, both from the Baltimore area, will meet again in gastronomic competition at the Maryland State Fair the evening of September 2. They are Mrs. Jean Mecler, and Hugh Sinclair.

This year's contest, an event sponsored by the Maryland Pork Producers Association with the help from the Maryland Department of Agriculture, has a finalist lineup representing most of the state's regions.

From the Eastern Shore are Mrs. John Hall of Hebron and Dick Durham of Rock Hall. From the Washington metro area are Kathleen F. May of Kensington and Ruth Dykes of Beltsville. Representing Southern Maryland will be Mary Peterson of Severna Park, Anne Arundel County.

The pork barbecuers of western Maryland will be represented by Carrie Cabatit of Hagerstown.

The Baltimore suburbs are represented by a pair of contestants too: Mrs. Doris Hunt of Owings Mills and Mrs. Alice Levero of Dundalk.

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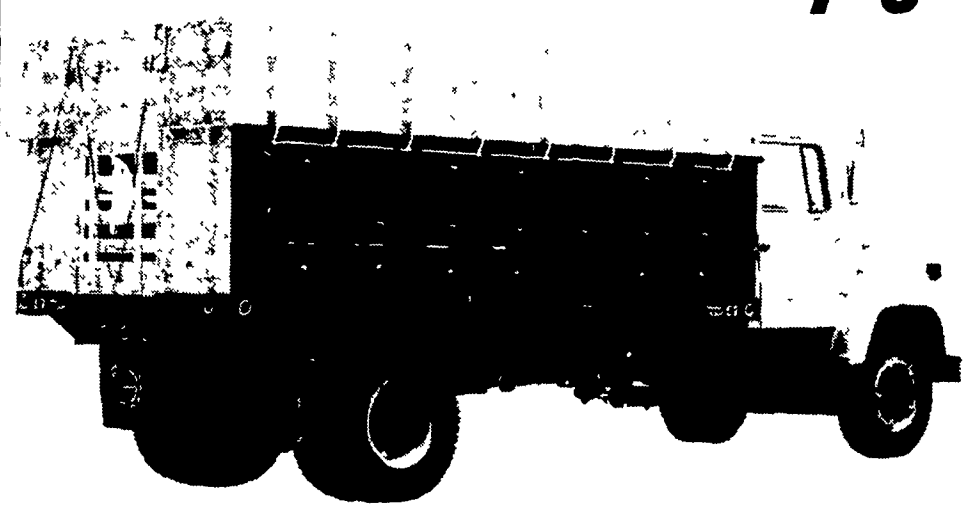

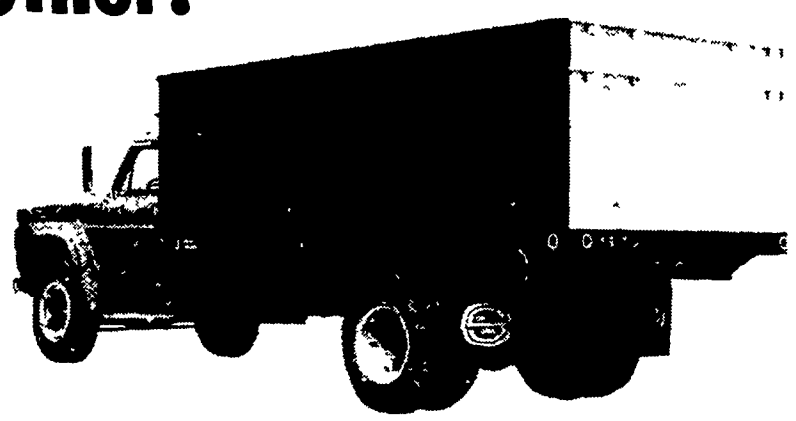

Steel body shown with optional 12" tip tops, which are available on 28", 40" and 52" steel sides in all lengths

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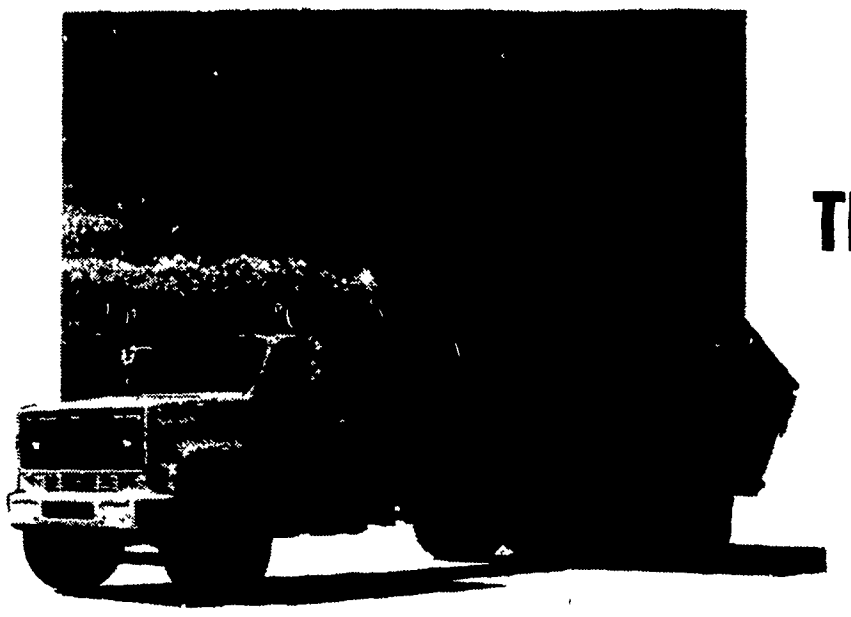

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[Continued from Page 48]

SQUASH SOUFFLE

6 medium white squash
2 slices French bread
½ cup milk
1 egg
1 small bunch green onions
Salt to taste
Pepper to taste
Bread crumbs

Peel and cut squash in medium sized pieces. Boil in unsalted water until tender. Drain and mash well. Soak two large pieces of French bread in milk. When well soaked, blend into the squash. Add one egg and beat well into the mixture. Add onions, salt and pepper to taste. Bake in greased casserole for 35 minutes at 350 degrees F. Sprinkle with bread crumbs and dots of butter before baking if desired. Serves six.

Above two recipes by:
Mrs. James Coombs
Gardeners.

xxx

SWEET AND SOUR BRUSSELS SPROUTS

1 pound fresh brussels sprouts
1 tablespoon butter or margarine
¼ cup white white vinegar
1 teaspoon grated onion
¼ cup brown sugar
1 teaspoon cornstarch
Dash of dry mustard

Cook brussels sprouts until just tender; drain well. Melt butter or margarine; blend in remaining ingredients. Cook and stir until thickened; pour over brussels sprouts. Yield five servings.

xxx

ELEGANT CABBAGE WITH HAM

1 medium cabbage, shredded
2 cups diced ham
½ cup milk
1 can cream of mushroom or potato soup
one-third cup buttered bread

Steam cabbage in covered saucepan with small amount of water until slightly tender; drain. Arrange cabbage and ham in alternate layers in two quart greased casserole. Blend soup with milk; pour over cabbage. Top with crumbs. Bake at 350 degrees F. for 20 minutes. Makes eight servings.

Above two recipes by:
Claire Coombs,
Gardners, Pa.

xxx

GREEN BEAN CASSEROLE

Buttered bread crumbs
1 quart cooked green beans
1 (10¾ oz.) can cream of mushroom soup, undiluted
4 slices bacon
1 onion. sliced
¾ cup grated Cheddar Cheese

Cook onion with bacon; drain off excess fat. Place half of the green beans in a 1-½ quart greased casserole. Over this layer of beans, add half the bacon and onions. Sprinkle with half the cheese. Do the second layer in the same way. Pour the soup over all. Top with ¾ cup buttered bread crumbs. Bake at 350 degrees F. for 30 minutes.

Mrs. Jay Epler
Middletown. Pa.

xxx

GOLDEN MEATBALL CASSEROLE

1 pound ground beef
½ cup fresh bread crumbs
1 egg
1 teaspoon salt
2 cups water
1 cup uncooked rice
2 large carrots (quartered)
½ cup chopped green pepper
¼ cup chopped onion
½ pound cooking cheese

Combine meat, bread crumbs, egg, and salt. Mix and shape into meatballs. Brown in a small amount of oil on all sides. Drain. Add water, rice, carrots, green pepper, and onions. Cover and simmer 25 minutes or until rice is soft. More water may be needed. Add cheese and heat until it melts. Makes four to six servings.

Lena Stoltzfus
New Providence, Pa.

xxx

MODERN PIGS IN A BLANKET

1 small head cabbage
½ cup uncooked rice
1 pound hamburger
1 small onion, chopped
1 can tomato soup
1 soup can water

Chop cabbage in large pieces. Place in bottom of 1-½ quart greased baking dish. Brown meat and onion. Stir in rice. Place meat mixture on cabbage and cover with tomato soup and water. Cover with aluminium foil and bake at 350 degrees F. for one hour.

Harriet Greenawalt
Lancaster, Pa.

xxx

DILLED GREEN BEANS

Green beans
½ teaspoon red pepper
2 garlic cloves
1 large spray dill
2 cups water
2 cups vinegar
¼ cup salt

Wash and trim beans and pack them upright in hot pint jars. To each jar add red pepper, garlic cloves, large spray dill. Combine the 2 cups water and vinegar, and add ¼ cup of salt. Bring to a boil. Pour the boiling hot solution over the beans and seal.

Bonnie Kiser
Codorus, Pa.

On being a farm wife

—*And other hazards*

By JOYCE BUPP

The chicken scratchings all over the calendar give me the frights. Included is a formidable list of upcoming 4-H roundups, dairy shows, and fairs.

Panic hit early this week when we suddenly realized that in just 10 days we were due at our first cattle show, with a string of well-broken, neatly-barbered, sparkling-clean heifers and cows. How come it seemed so far away when I sent in the entry form just a few weeks ago?

Of course, there are some farms where show animals are kept brushed, tied, clipped and bathed all year. Unfortunately, we have neither the time, nor the facilities, for such luxury.

And so, the first step is a pick-up visit to the heifer pasture at the other end of the farm. One trip there is enough for a lifetime for most farm wives. No heifer in history has been eager to leave her bosom buddies, who don't happen to fit the show category. Neither does she happily choose to enter the gate through which you've been assigned to direct her.

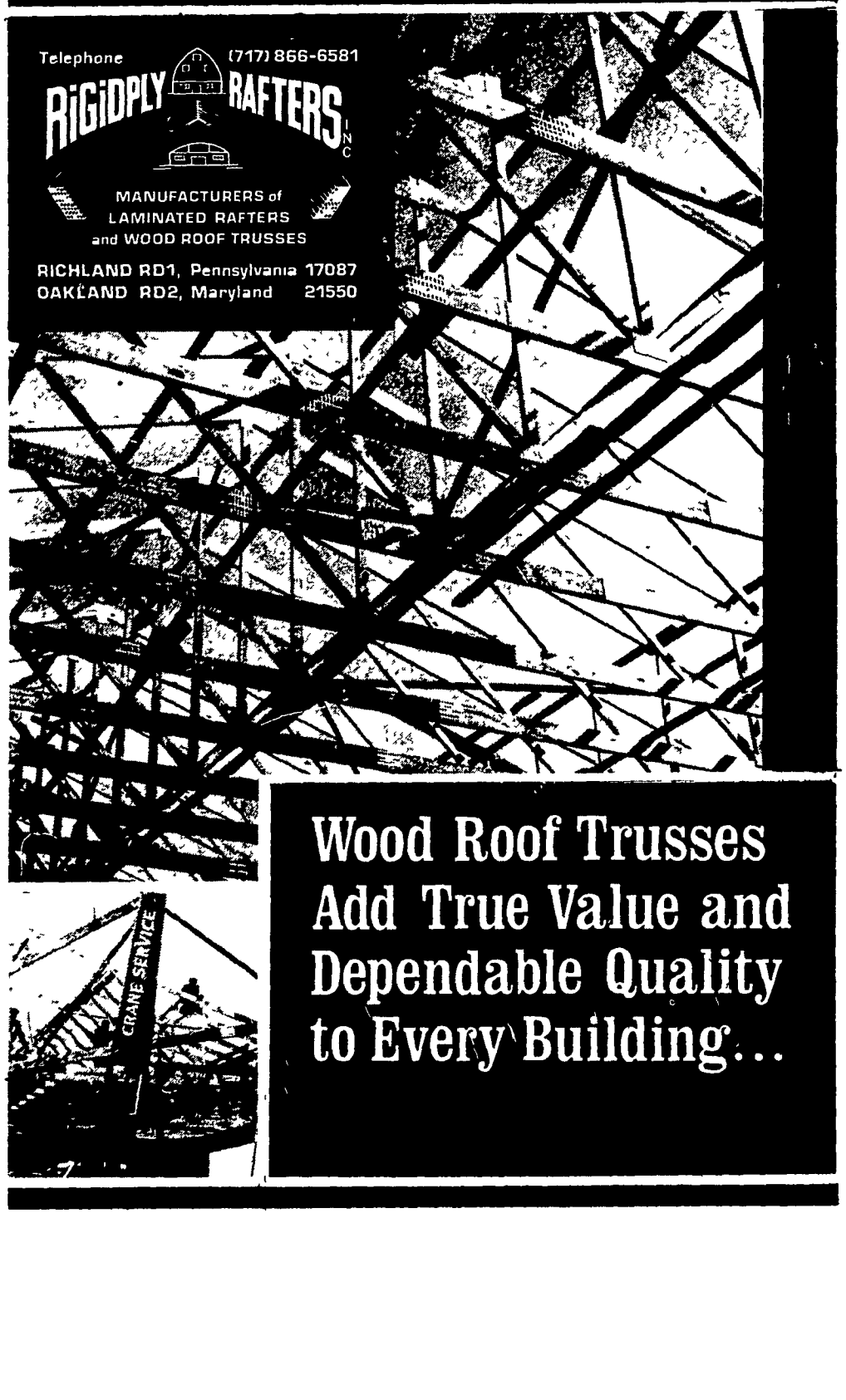
Should you be fortunate enough to coax, cajole, and threaten her through the proper loading stall, and there are four ways she might escape: to your left, to your right, over the top of you after knocking you flat to the ground, or by flying over the fence.

This year's trip to choose heifers had one additional clincher, thrown in as an afterthought.

"Oh, there's a steer in here. I think while we're here, we'll load him, too."

Great. Aforementioned steer outweighs me by several hundred pounds of rugged muscle. Worse yet, a nasty horn protrudes from

[Continued on Page 51]



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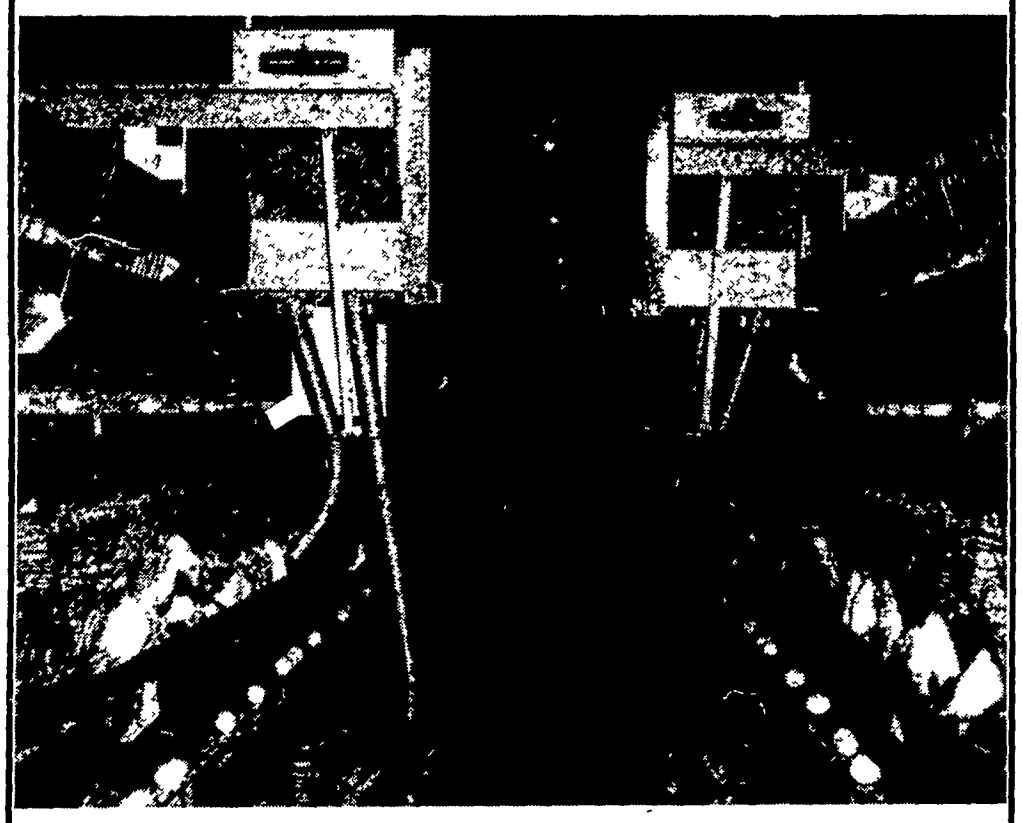

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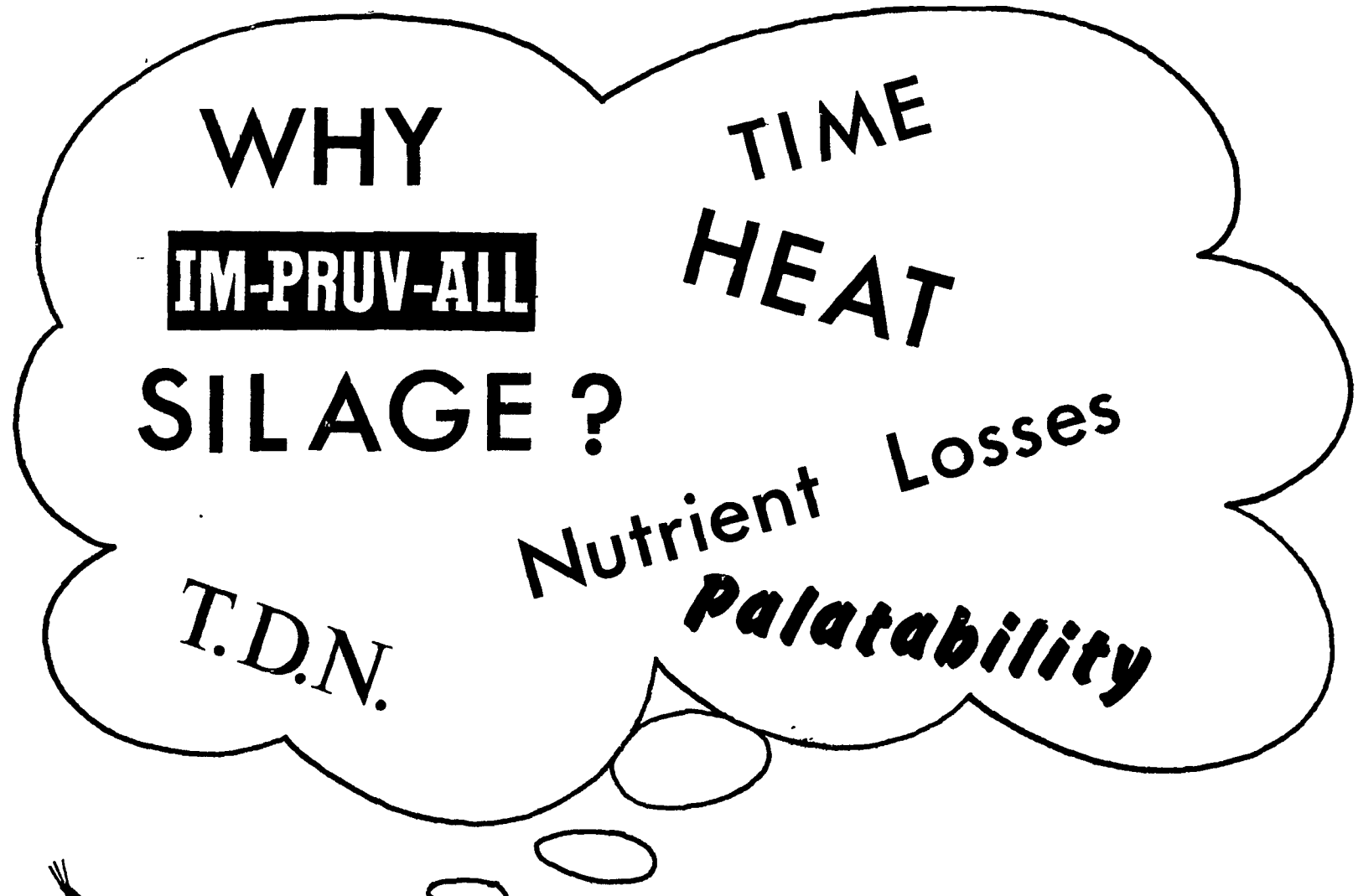

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Farm wife

[Continued from Page 50]

each side of his black-haired cranium, forming the shape of the letter "T." Trouble starts with "T," and this beast looks like a bundle of it.

After a few perfunctory chases around the pen, just for practice, he found himself hemmed in the corner. Both paths of escape were blocked, one by the farmer, the other by yours truly. A split-second character analysis was rendered and the steer directed his wrath at the obvious coward - me. I found the fence; and Mr. Steer found his freedom. Figuring that five captured out of six wasn't bad, we trucked back over the hill, laying plans to spit-and-polish the muddy, hairy, wild-eyed adolescent cows.

Retreating to the comparative safety of the kitchen, I left the unloading problem for the boss to solve. By this time, the heifers had fallen in love with our old truck and refused to walk down the gate.

Shortly thereafter, Patty summoned me from the house to observe how the uncooperative girls had graduated from Lesson One in leading.

Somehow, I suspect that we aren't going to win many showmanship points when we drag a senior yearling into the ring behind the International.

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NFE Digestion	72%	74%

WHEAT SILAGE

Item	Control	silaGain
Energy Preservation	85%	93%
Energy Digestion	61%	65%
Protein Preservation	73%	81%
Protein Digestion	58%	56%
NFE Preservation	61%	73%
NFE Digestion	53%	62%

SORGHUM SILAGE

Item	Control	silaGain
Energy Preservation	75%	88%
Energy Digestion	67%	70%
Protein Preservation	71%	94%
Protein Digestion	55%	59%
NFE Preservation	67%	80%

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

WAHT FOOD PROCESSORS CAN AND CAN'T DO

The new electric food processors on the market are so versatile that many cooks consider them equal to an extra pair of hands in the kitchen. With retail prices averaging well over $100, however, the food processor is one of the costliest small appliances ever to sit on the kitchen counter.

The best way to decide whether or not to invest in a food processor, is to look closely at what food processor will and won't do. If the food processor performs many chores that you now do frequently by hand, you may well find the appliance both a convenience and a time saver. If, on the other hand, the food processor does not perform tasks that you do frequently in cooking, another more appropriate appliance may better fill your needs.

A food processor will grate or shred cheese, slice vegetables uniformly, chop or mince nuts, grind meat, make pastry, and knead dough. It will also puree any mixture and make smooth or chunk nut butters.

A food processor will not be effective for whipping cream or beating egg whites, and while it does an excellent job of kneading bread doughs, it can handle only about one pound at a time.

If you are considering the purchase of a food processor, look at your cooking habits in relation to the tasks that food processors do, and shop around. Wide variations exist in price and performance. Don't buy a model that you have not seen demonstrated. Above all, read the use and care instructions carefully, before you plug in your new tool.

PEANUT BUTTER FOR ECONOMICAL MEALS

Food budget getting tighter? Stretch it - with peanut butter. A nutritious, easily digested, high protein food, this tasty peanut product will help provide an adequate diet for the family at less cost than any other foods in the "Meat Group," the high-protein body-building group essential for growth and well-being.

Peanut butter, itself, has been commercially available since 1890. It was a St. Louis, Mo. physician who first developed it and prescribed it for his patients. Soon after, many others decided it was good for them, too, with the result that today a major part of the peanut crop goes into making of peanut butter.

Take a tip from many others and keep a jar of peanut butter handy for snack and mealtime use. The family will love it.

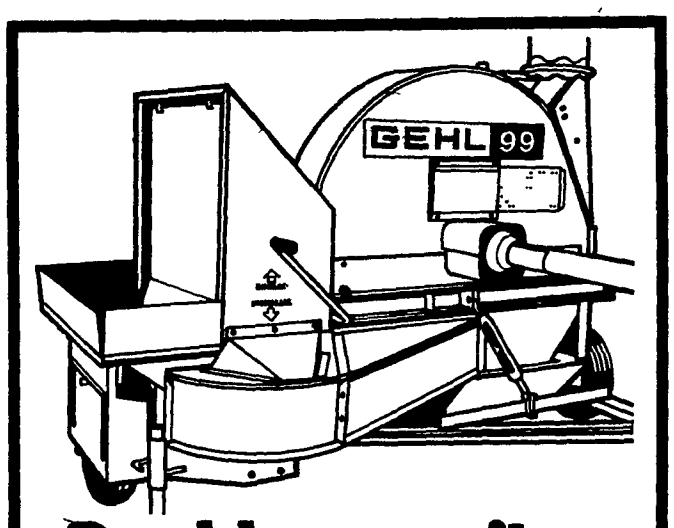
Here's a recipe for delectable "Plantation Peanut Butter Yeast Loaf," just the thing for a "special" meal:

PLANTATION PEANUT BUTTER YEAST LOAF

¾ cup milk, scalded
¼ cup sugar
one-third cup creamy peanut butter
1-½ teaspoons salt
1 cake compressed or 1 package dry yeast
¼ cup lukewarm water
1 egg, slightly beaten
3-½ cups sifted flour
1 egg white, slightly beaten
2 tablespoons salted peanut halves

Thoroughly blend hot milk with sugar, peanut butter, and salt; cool to lukewarm. Stir yeast into lukewarm water until dissolved; add egg; mix well. Stir yeast into lukewarm peanut butter mixture. Add half the flour; beat well. Beat in remaining flour. Knead on lightly floured board until smooth and elastic, from seven to 10 minutes. Place in greased bowl, turning over once to grease dough lightly. Cover and let rise in warm place (80 to 85 degrees), for two hours.

Punch down, cover and let rise until half again its original size, takes about 30 minutes. Punch down, mold into loaf and place in greased 8-½ x 4-½ x 2-½ inch loaf pan. Cover with towel and let rise until double in size, about two hours. Bake in moderately hot oven, 375 degrees F., 25 to 30 minutes, or until well browned. Remove from oven, brush with egg white and scatter with peanut halves, pressing them lightly against glaze. Return to oven for about three minutes. Cool before slicing. Tasty served toasted.



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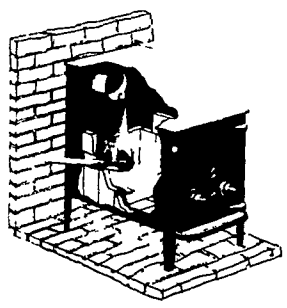

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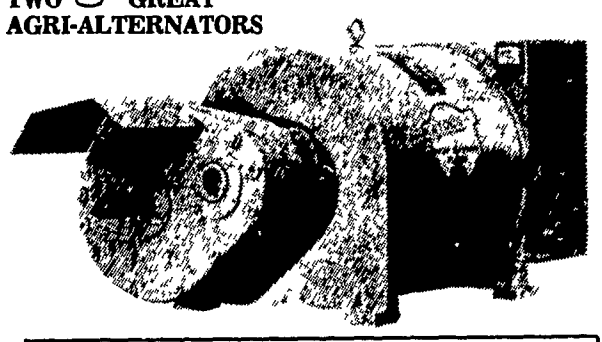

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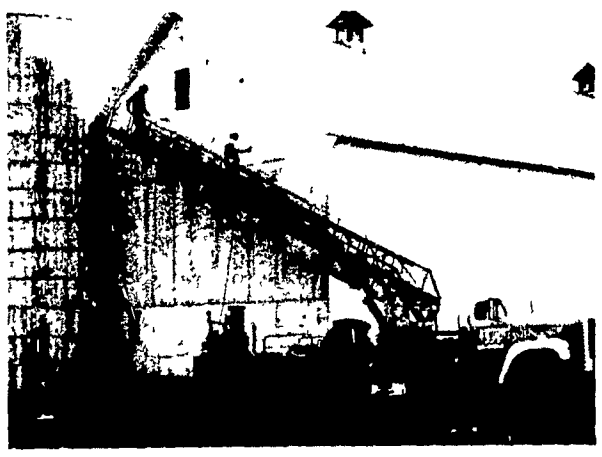

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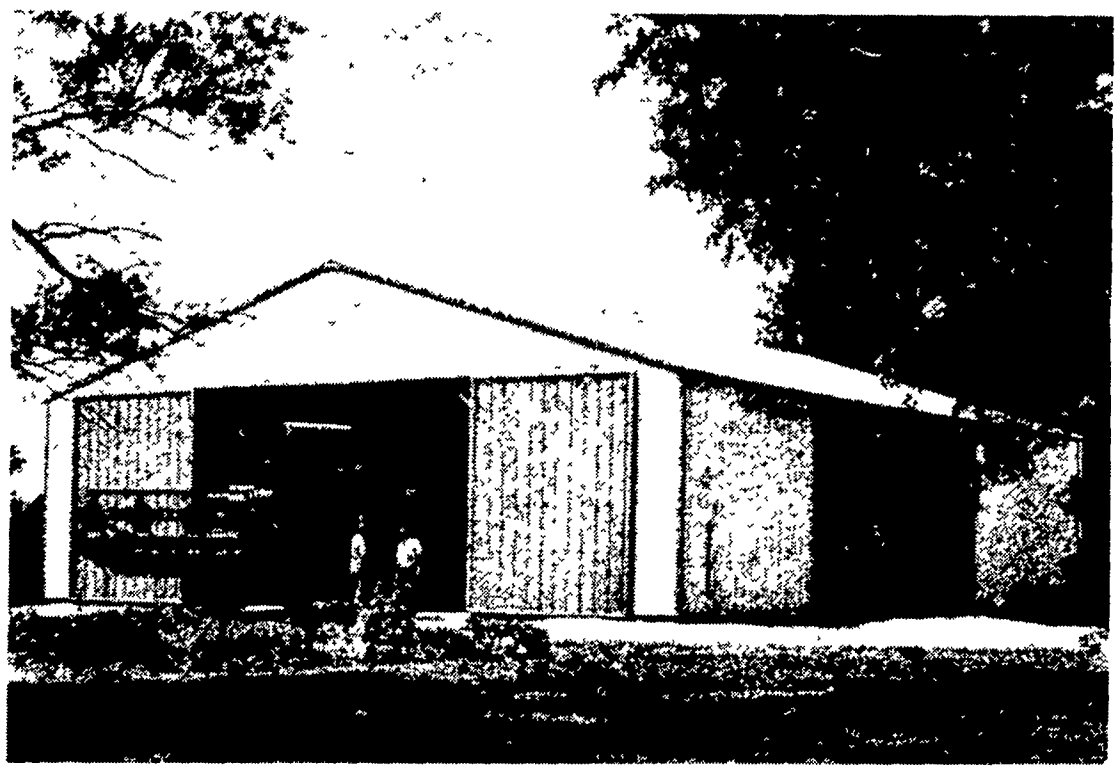

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DOVER, Del. - This summer has placed a severe moisture stress on many plants. Although watering is not as critical for many plants in the latter part of the summer as it was earlier, it is too soon to quit watering, say extension horticultursits at the University of Delaware.

Actively growing plants need about one half gallon of water per square foot each week. The amount of water needed will depend on the amount of rainfall during that period. One inch of rain equals the necessary half gallon per square foot.

A person should always allow plants to dry out between waterings. Where foliage is wetted during watering it is best to water plants in the morning. This allows leaves to dry off faster and there is less chance for diseases to spread than when plants are sprinkled late in the day.

To determine how much water an overhead sprinkling system is putting out, one should scatter some pans around under the sprinkler and measure the depth of water in these after a suitable interval. This will tell how long it takes to apply an inch of water to the garden.

All trees and shrubs set out less than two years need special watching during dry periods. It is also important to keep an eye on azaleas, dogwoods and Japanese maples because these plants have shallow root systems and are susceptible to water stress.

Shade trees, which usually need water only in severe drought or to encourage growth of weakened specimens, should be given up to two inches of water at one time. The best way to apply this is with a soaker hose or an ordinary garden hose turned on to a slight trickle.

Annual flowers and some vegetables can be rejuvenated at this time of year with an application of water and fertilizer. Petunias, alyssum and snapdragons which have become exhausted from blooming should be cut back to remove all seed heads and leggy growth. Scattering a small handful of garden fertilizer around each plant, the gardener works it in with a light cultivation and then gives the plants a good soaking. The plants should come back and bloom on into fall.

In the vegetable garden, fertilizer and water can revive snapbeans, cucumbers and squash.

Roses keep growing and blooming into the fall and need weekly watering until mid-September. The last application of fertilizer should go on roses by August 15. Feeding them after this date may encourage late growth which does not have time to harden up before winter.

Pruned climbing roses flower better

MEDIA, Pa. It is time to prune rose ramblers as soon as the first flush of flowering is over. These roses produce most of their blossoms on the previous years wood. Any Fall, Winter, or early Spring pruning would thus remove potential blossoms.

This characteristic is the reason why most climbing, roses flower poorly the first year after they are purchased. It is desirable to remove only the oldest wood and dead or diseased canes near ground level each year, and to cut back about six inches the tips of this year's growth to stop further development and induce maturity before winter. In addition, removal of suckers from budded roses can be very inportant.

The wild shoots of Rosa **multiflora** come from buds on the root stock and unless removed are apt to kill or seriously weaken the top portion of the desired plant. Any strong vigorous shoot should be regarded with suspicion and if its origin is found to be below bud-union (either just above the soil level or slightly below), it should be removed immediately. This wild rose shoot will normally have leaves composed of seven to nine leaflets rather than the usual five leaflet budded top. The color of the wild undesirable shoot is also lighter and the thorns more numerous.

Garber to retire September 1

Ellen K. Garber

UNIVERSITY PARK, Pa. - Ellen K. Garber, assistant Extension director in the Southeast Extension Region, will retire September 1, 1977, following 29 years of service with the Cooperative Extension Service of The Pennsylvania State University.

Miss Garber has supervised Extension programs in Philadelphia, Delaware, Chester, Montgomery, Bucks, Lehigh and Northampton counties since 1973. Prior to 1973 she served as assistant state home economics leader in this same area and five other counties for ten years.

A native of Mt. Joy, Lancaster County, she received a bachelor of science degree in home economics education from Penn State and a master of science degree in Extension administration from the University of Wisconsin. She has also taken additional graduate work at Penn State, Colorado A & M, Merrill Palmer Institute and Trinity College in Texas.

As assistant director of the Southeast Extension Region, Miss Garber has supervised 60 professional and 70 paraprofessional staff who conduct educational programs for the 4½ million residents of the area. Programs carried out are in the areas of agriculture, family living, 4-H, and community resource development.

A major emphasis of Miss Garber's educational programming has been the development of multi-county programs to strengthen and support county programs. Multi-county programs developed include homemaker's seminars, programs for parents of preschoolers, money management, home furnishings, corn and soybean clinics and pesticide programs for commercial and private operators. Extensive gardening and food preservation programs were initiated when the current boom in gardening and food preservation was at its peak in 1974.

In the 22 years Miss Garber has worked with the southeastern counties she has seen the 4-H program increase in enrollment for both youth and volunteer leaders. A 4-H Urban program was developed in 1973 with staff in Bucks, Delaware and Philadelphia counties. Day and street camping events have also been developed through 4-H nutrition and 4-H Urban programs.

Miss Garber has served as the advisor for the Lydia Tarrant Extension Homemakers State Scholarship Committee since 1969 and has been a consultant to the Women's Activities Committee of the Pennsylvania State Grange for 12 years.

A former president of the Penn State College of Human Development Alumni Association, she has also served as secretary of the Pennsylvania Association for Adult Education, treasurer of the Pennsylvania Home Economics Association and president of Epsilon Sigma Phi, Extension honorary fraternity. She is a member of the American Home Economics Association, Pi Lambda Theta, and served as an active deacon of the State College Presbyterian Church.

The daughter of Mrs. Norman E. Garber, Ridge Run Road, Mt. Joy, she plans to spend her time with family and friends, community activities, travel and hobbies. She will maintain her residence in State College.

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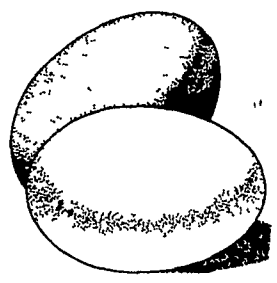

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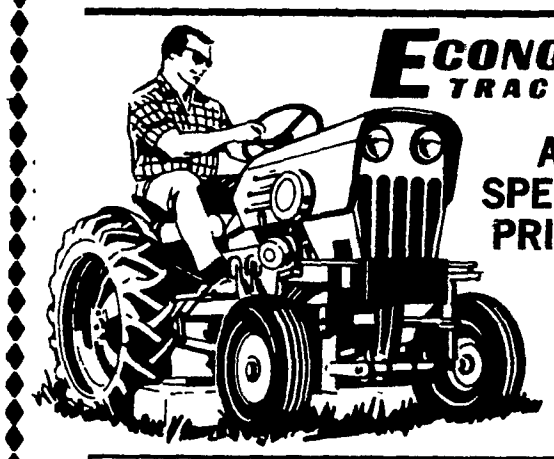

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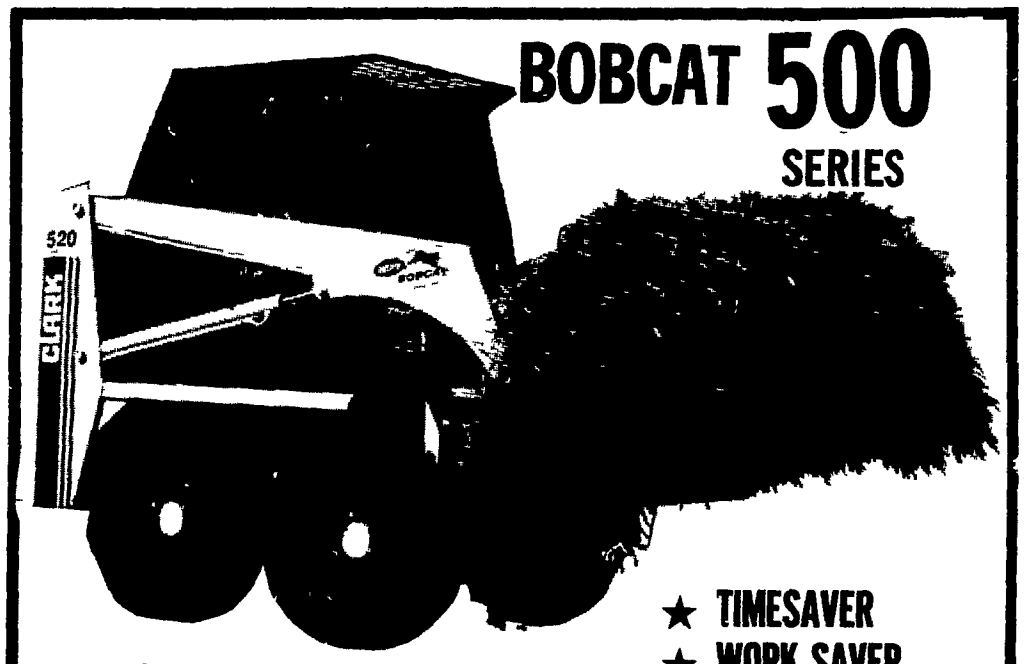

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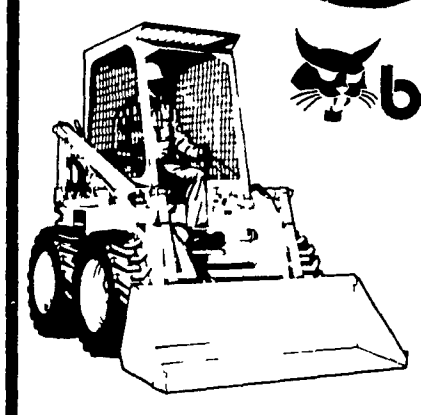

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Modern tomato varieties: preparation no problem

UNIVERSITY PARK, Pa. - Low-acid tomatoes are not a problem in home canning state experts at Penn State University. Spoilage of home canned tomato products is caused by too little heat processing, use of open kettle canning, or other unsafe canning practices.

Even though some new tomaotes are called low-acid, especially in seed catalogs, research has proved that the acid level, or pH, is not different from traditional varieties. Some tomatoes, especially the pear-shaped and yellow varieties, may taste less acid, but taste is deceiving.

Dr. Gerald M. Sapers of USDA's Agricultural Research Service (ARS), said in 1976 that today's tomatoes are similar in acid content to most older varieties. Several so-called low-acid tomaotes are actually not low in acid, but high in sugar which masks the tart, acid flavor of the tomato or the type of acid is chemically different.

Sapers points out that it is a misconception that yellow- and white-fleshed tomatoes are lower in acid than red tomatoes - there is no scientific basis for such a statement. Sapers evaluated about 60 tomaoto varieties and found four to have an acidity low enough to permit the growth of the bacteria that causes botulism when these fruits were overripe, decayed or picked from dead plants. These varieties should not be grown in home gardens or bought for home canning purposes. But of the four varieties, only Garden State and Ace are grown in the east and then only for mechanical harvesting.

Of 109 varieties of tomatoes tested at the University of Minnesota, not one was found to be low in acid when tested while firm, ripe and fully colored. Tests on soft, mushy and overripe tomaotes, however, did indicate that these tomatoes had an acidity level that was lower and could be of concern, as reported by Dr. Sapers.

Tomatoes of any variety that are overripe (very soft) should not be canned whole or used to make any other related product such as soup, juice, paste, or sauce. And, according to USDA research, adding two teaspoons of lemon juice or ¼ teaspoon powdered citric acid per pint are recommended levels of acidulents for canning tomatoes of questionable quality or varieties.

Use of vinegar as an acidulent is discouraged as it is only half as effective in acidifying the product. Also, a tomato product to which vinegar has been added was judged as less acceptable by taste panels.

The acidity of tomatoes can be changed by mold growth allowed by oxygen in headspace of cold pack and open kettle canned tomaotes - enough that botulism can grow. Moldy canned tomatoes may not always have a rotten odor and the liquid in the jar may not always be cloudy. Don't scrape mold off home canned tomatoes and then eat the rest in the jar - discard the entire contents.

Normally, botulinum bacteria will not grow in highly acid foods such as tomatoes, but certain molds that can grow on the surface of improperly sealed canned tomatoes may eventually reduce the acidity to the point where botulinum bacteria can grow.

Heat processing times for tomatoes given in modern canning references such as Circular 561, "Canning Fruits and Vegetables," available from any Penn State Cooperative Extension Service office are adequate for all tomatoes.

Whole or quartered tomaotes in sealed pint jars must be processed in boiling water 40 minutes if filled raw; 35 minutes if filled hot. Quarts must be processed in boiling water 50 minutes if filled raw; 45 minutes if filled hot. Quarts and pints of hot filled tomato juice must be processed in boiling water 35 minutes. Raw filling of tomato juice is NOT recommended.

Processing firm, ripe, and fully colored tomatoes in a pressure canner is not necessary to insure a safe home canned product.

TIPS ON CANNING TOMATO SAUCE OR PUREE AND JUICE SEPARATION

Many home canners find it very practical to can tomato sauce or puree to use quickly in a variety of ways in family meals throughout the year. There are many different recipes for tomato sauce and tomato puree says Penn State specialists. Some have no seasoning except salt. Others are between these extremes and are seasoned for spaghetti sauce or other special use.

Sauce or Puree

All tomato sauce or puree that has no other vegetables and no meat added should be packed by the hot pack method of packing and processed in the boiling water canner. The length of processing time will depend on the consistency or thickness of the sauce. The thinner the sauce, the longer the processing time. Thin sauce should be processed as long as tomato juice - 35 minutes for pints and quarts. If you cook down the sauce until you have about half as much volume as you had when you started to cook and fill hot into jars, processing time in the boiling water canner need be only 20 minutes. When the sauce is this thick, it will round up on a spoon, rather than just remaining level with the top edge of the spoon.

For some tomato sauces or juice, you may want to add other vegetables such as onions and green peper even though tomatoes make up the major part of the mixture. To do this, add these other vegetables to the tomatoes and cook them all together. Then press through a sieve to remove the seeds and skins. Pack hot and process in the pressure canner at 10 psi 20 minutes for pints and 25 minutes for quarts. If such products are cooked into sauces first (reduced to about half the original volume of the pulp you began with) then pack hot in pints and process in the pressure canner at 10 psi for 40 minutes.

If you add meat to the tomato sauce, it must be processed in the pressure canner as should all meat. To do this, pack the hot sauce in the jars and process at 10 psi 60 minutes for pints and 1 hour and 15 minutes for quarts.

Catsup is normally even more concentrated than tomato sauce or tomato puree. In addition, it has a larger amount of acid, as either vinegar or lemon juice is added. Sugar and spices are also added. Therefore, a much shorter processing time is needed - 15 minutes in the boiling water is recommended.

Remember, when you can tomato sauce or tomato puree, it's important to consider the thickness of the sauce as well as what, if any, additional ingredients have been added. It's also important to follow modern directions and timetables for home canning these products. And if you have any doubt about the length of processing needed, it's better to overprocess rather than to underprocess.

Avoid Juice Separation

Separation in tomato juice does not indicate spoilage but does detract from the appearance of the product. When tomaotes are cut, crushed or bruised, and exposed to air, the enzymes contained in the tomatoes are activated. These activated enzymes break down the natural pectins in the tomatoes and cause the juice to separate. Enzymes are quickly destroyed by heat, so the shorter the heating time the more you can minimize this action. It will also help to use firm, ripe tomaotes for making juice and fill the juice hot into jars.

To avoid excessive separation when making tomato juice, work with the amount of tomatoes you can process at one time. Start cooking after a few tomatoes have been cut into the kettle. Add other cut tomatoes to those cooking and stir frequently until they are cooked - avoid overcooking. After putting cooked tomatoes through sieve, reheat the juice just to boiling before filling hot into jars.

Process tomato juice in boiling water 35 minutes for both pints and quarts.

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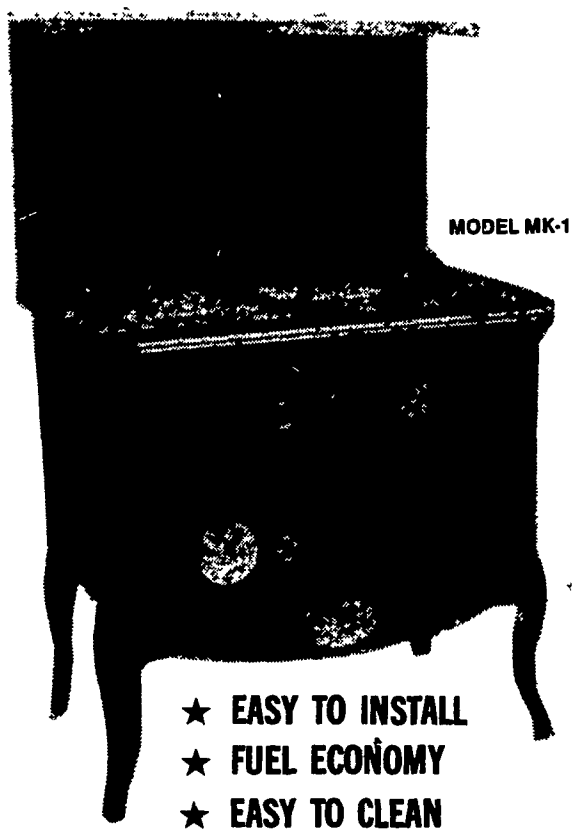

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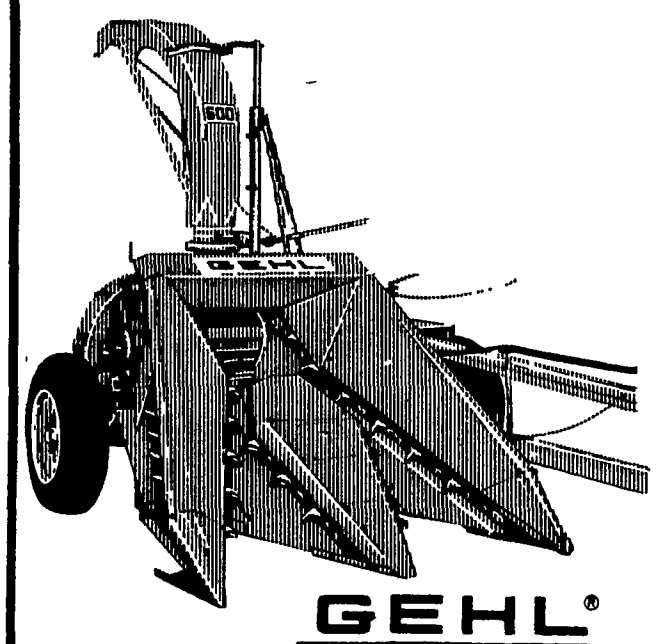

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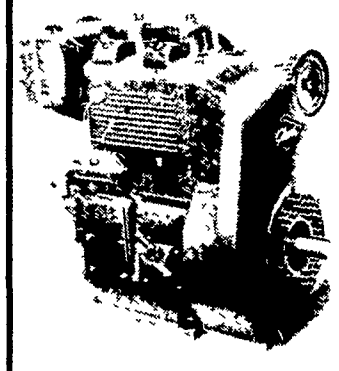

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Disaster payments expanded

HARRISBURG, Pa. - The U.S. Congress conferees have agreed to a new Farm Bill that may provide 1977 Feed Grain (corn, barley, and sorghum) and wheat low yield payments on total acreages planted for harvest, according to Agricultural Stabilization and Conservation (ASC) Committee members.

The new farm bill has not been enacted into law as of August 8, 1977, but is expected to be passed soon. Provisions of the new bill will authorize natural disaster payments on feed grains and wheat based on total acres of each crop planted on each farm without regard to the currect ASCS farm allotment. This means that all producers suffering crop damage due to flood, hail, wind, rain, and other natural causes may be eligible for low yield payments whether or not they have a farm allotment.

All farmers who suffered low yields for 1977 wheat and barley should contact the county ASCS office immediately. Actual 1977 yields per acre need to be determined by ASCS prior to making payment. Wheat and barley stubble fields should be measured by ASCS prior to plowing. However, if stubble fields have already been tilled, the acreage for low yield payment should be reported.

For farms having no established ASCS yield and no wheat or barley allotment, it will be necessary for the County ASC Committee to determine an expected farm yield. Low yield payments, under the new bill provisions, will not be made until after Ocotber 1, 1977. Producers who may have received disaster payments for 1977 will have their payments recomputed under provisions of the new bill.

Swine brucellosis indemnity proposed

WASHINGTON, D.C. - The swine industry will have an opportunity to comment on proposed changes in the brucellosis indemnity regulations, including one to allow payments to owners of swine sent to slaughter because they reacted to the test for the disease, the U.S. Department of Agriculture announced.

Officials of USDA's Animal and Plant Health Inspection Service (APHIS) said the indemnity paid for swine would be $25 per head for registered purebred, crossbred, inbred and hybrid breeding stock, and $10 for all other breeding animals.

The eradication of brucellosis from the swine herds in the United States is an essential part of the National Brucellosis Eradication Program. In order to accomplish the objective, it is necessary to remove reactor animals from affected herds and dispose of them by slaughter or other means to prevent further spread of the disease. In some badly infected herds it may be necessary to dispose of all swine in the herd to accomplish this goal.

The proposed regulation would permit owners of affected and exposed swine to receive indemnity in the same manner that owners of cattle with brucellosis are paid indemnity.

To receive indemnity for swine with brucellosis, under the proposal, it would be necessary to meet the following requirements:

- A complete test record must be made for each affected herd, including the reactor tag number and the registration name and number of each registered animal.

- Swine must be individually identified by approved metal tags bearing a serial number and inscription "U.S. Reactor" or a similar state reactor tag of other approved identification suitably attached to the left ear of each animal.

- Reactor swine shall be sold under permit to a state or federal slaughtering establishment approved for this purpose, or to a state or federal approved market for sale to such plants.

- The animals must be destroyed within 15 days after identification; but the time limit may be extended in specific cases when the delay is due to circumstances which are beyond the control of the owner.

- Only breeding swine are eligible for indemnity under this regulation and claims for indemnity for barrows and gilts maintained for feeding purposes only can not be allowed.

Any person who wishes to submit written data, views, or arguments concerned to proposed amendments to the brucellosis indemnity regulation may be so by filing them with the Deputy Administrator, Veterinary Services, APHIS, USDA, Hyattsville, Md. 20782, before Sept. 5, 1977.

All written submissions will be made available for public inspection at the Federal Building, 6505 Belcrest Road, Room 804, Hyattsville, Md, during regular hours of business (8:00 a.m. to 4:30 p.m., except holidays) in a manner convenient to the public business.

Vegetable tour

UNIVERSITY PARK, Pa. - The annual summer vegetable growers tour, sponsored by Penn State Cooperative Extension Service, in cooperation with the State Vegetable Growers Association, will be held August 31-September 1, with stops in Union, Lycoming, Snyder, Northumberland, and Juniata counties.

The tour is designed to bring growers up to date on the latest growing and marketing practices carried out in central Pa.

The tour group will assemble at 11:15 a.m., August 31, at the University Motor Inn, on Route 15, Lewisburg. Reservations may be made by contacting Jeffrey Mizer, Extension agent, Snyder County Courthouse Annex, Middleburg.

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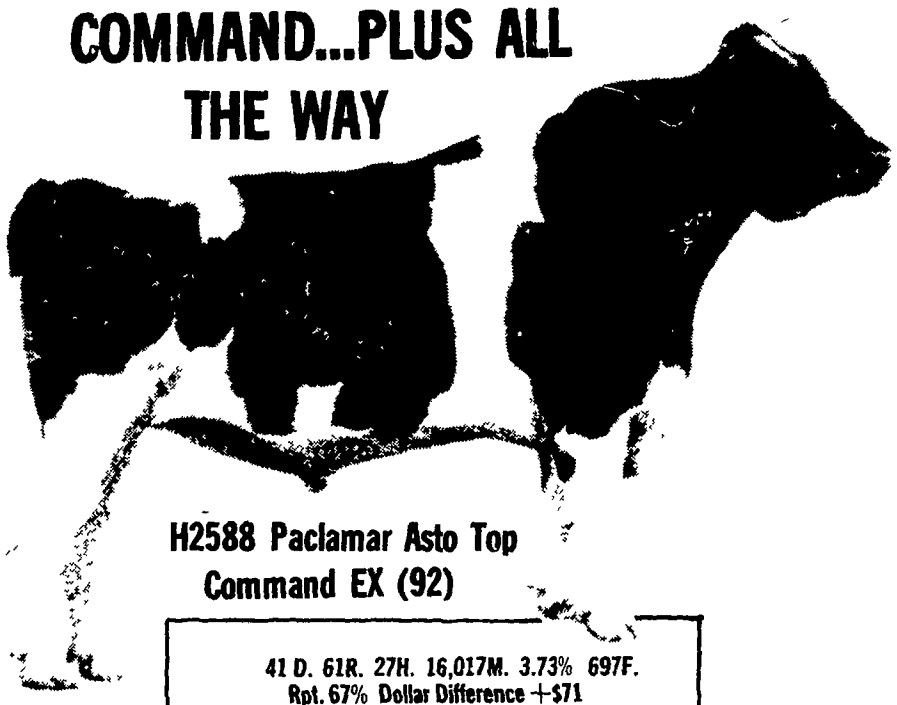

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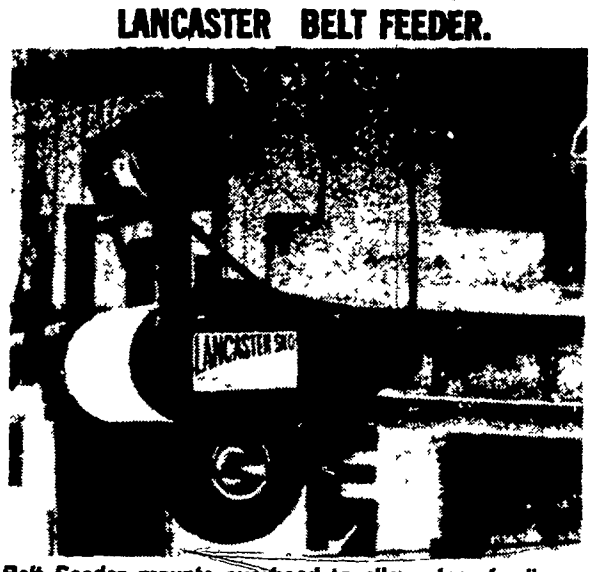

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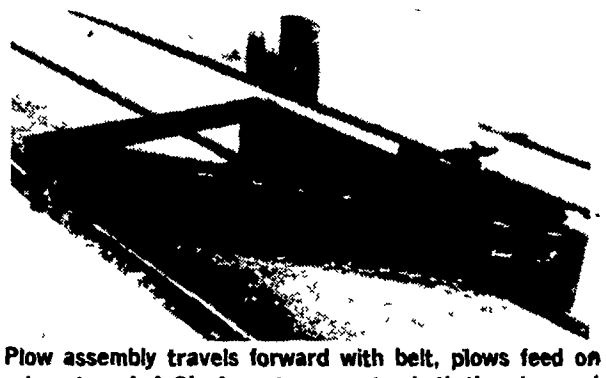

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Hoffer wins

LEBANON - Jed Hoffer proved in two successive days at the Lebanon Fair that he knows what good livestock is to look like. On Tuesday the 17-year old youth from the Cedar Crest FFA Champter scored highest in a livestock judging contest. The following day he really put his talents on the line and won the steer show. Hoffer scored 167 points out of a possible 200 in an FFA livestock judging contest which was entered by 15 students.

Paul Miller, also from Cedar Crest, placed second with 160 points; Annville-Cleona's Luther Early was third with 157. A score of 156 was registered by Ron Copenhaver from Cedar Crest and Shawn Hernley of Norlebco. Randy Behney of Norlebco had 153 points, followed by Ellis Meyer of Annville-Cleona, and John Kline of Cedar Crest.

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WHAT'S NEW

HORSE BARN

Morton Buildings, Inc., of Morton, Ill., manufacturer of farm and commercial buildings, announces the addition of the new, Royal Gambrel stable to their line of horse buildings.

The Royal Gambrel's distinctive design is characterized by a traditional gambrel roof with decorative cupola with vent fan, roof insulation and sliding doors all as standard features. This roof design allows room for an optional hayloft. Large box stalls are open overhead for good air circulation. The Royal Gambrel is available in nine different colors in standard 70 ft. length and 30 ft. or 36 ft. widths. Length may be increased or decreased in units of 10 feet.

Standard options for all Morton horse buildings include: box stalls, tack and feed rooms with walk doors, and attractive Dutch doors.

For complete information on this and other Morton horse buildings and riding arenas, contact: Morton Buildings, Inc., 252 W. Adams Street, Morton, Ill. 61550.

ROUND BALER

Vermeer has unveiled a fifth giant round baler model as part of their complete One-Man Hay Harvesting line.

The new Vermeer 605E harvests up to 1500 pound bales with a design that requires no pressor rollers and with "an open throat"

concept that allows nearly anything to be fed into the machine for rolling up large round bales. The unit also features a newly-designed pick-up assembly that improves field clean-up capabilities over earlier pick-up designs.

Because of the recent engineering improvements, company officials stated that the machine starts baling instantly, right at the core...a feature which ensures a firmer, better forming bale from core to outside layer.

The 605E, which spent nearly a full year in a nationwide field-testing program, makes a bale measuring 5½-six feet in diameter and five feet wide...with a finished bale weighing up to 1500 pounds, depending on conditions.

The Model 605E also features a number of mechanical improvements, one of which is a heavy-duty, industrial bearing which offers a much longer operating life with minimum maintenance. Vermeer also builds four other baler models which are capable of making bales ranging in weight from 800 to 3000 pounds.

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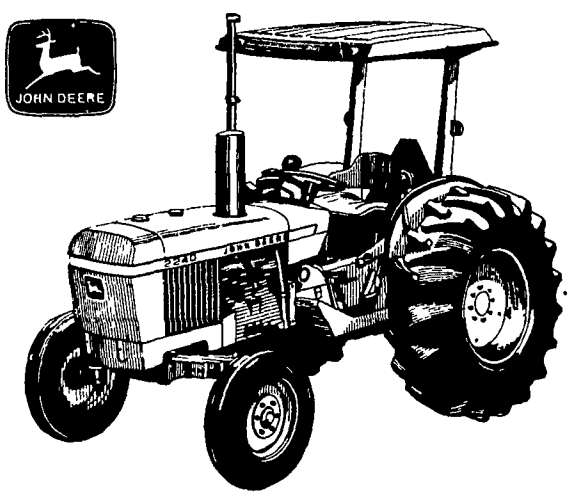
New John Deere 50-hp 2240



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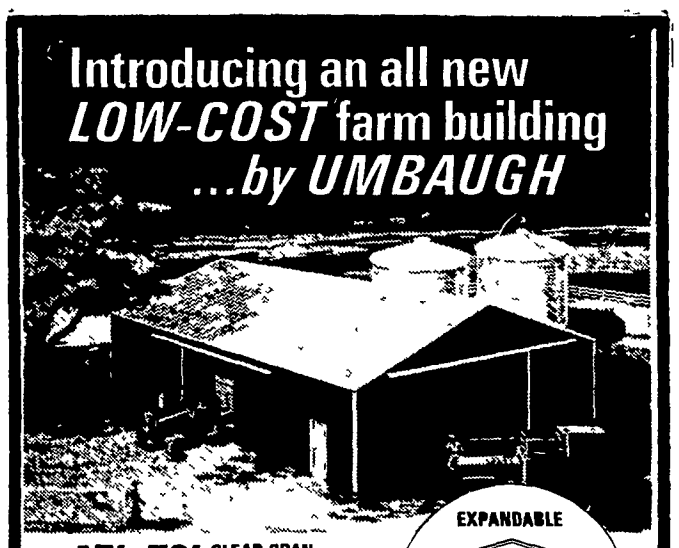

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"Degree Day" held

HANOVER, Pa. - York-Adams Pomona Grange 40, held their "Degree Day" on July 23, at Gideon Grange hall, Hanover, with the following Granges presenting the Degrees: 1. Valley Grange, 1360; 2. Biglerville Grange 2063; 3. York-Adams Pomona Youth Team; 4. Red Lion Grange 1781. Honored guests were the National Grange Master, John W. Scott and Mrs. Scott who spoke briefly prior to the degrees.
prior to the degrees.

Following the degrees, Pomona Master, Marvin Miller, called upon several state officers. Among them were: J. Luther Snyder, Pa. State Grange Master; George Rogers, Pa. State Grange Assistant Steward; Douglas Bonsall, State Grange Youth Director; and William Reichart, State Deputy Master from York-Adams County.

York-Adams Pomona Grange will be held August 13, at Gideon Grange hall, beginning at 2 p.m. The afternoon program will be on Environmental Resources, presented by a representative from the P.H. Gladfelter Co., Spring Grove. A covered-dish supper will be served at 5 p.m. followed by the installation of new Pomona officers at 6:30 p.m. At 8 p.m. the youth of Cumberland County will present the youth exchange program of Region G.

Also, a Special Fifth Degree night will be held on August 27, at the Red Lion Grange hall, for those members wishing to take the Sixth Degree when the state grange meets in Danville in late October.

D. Wenger is top cow judge

LEBANON - Dennis Wenger, a member of the Norlebco FFA Chapter, registered two perfect scores and three close calls to win the FFA Dairy Cattle Judging Contest held here on Wednesday. Seventeen students were entered in the contest.

Wenger's perfect scores came in the Holstein 2-year old and Ayrshire 2-year old classes. In the Holstein senior yearling class he chalked up a 47, while in the Holstein aged cow and 3-year old classes he scored a 46 on each. That gave him a total of 239 points out of a possible 250.

Shawn Hernley and Sue Heilinger, both students at ELCO, scored 225 points each. In fourth place was Gary Lentz of Norlebco with 216 points.

The remaining placings of the first ten areas follows: 5. Ellis Meyar, Annville-Cleona, 213; 6. Ray Moyer, Cedar Crest, 207; 7. Alan Hostetter, Annville-Cleona, 204; 8. Paul Miller, Cedar Crest, 203; 9. Reid Hoover, Annville-Cleona, 197; 10. Roy Shirk, Cedar Crest, 196.

$11.43 set for Sept. milk

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine has announced a Class I milk price of $11.43 per hundredweight for September 1977. Shine said that the price is up five cents from August but six cents lower than the September 1976 fluid milk price. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $8.70 per hundredweight for July 1977 and a butterfat differential of 11.6 cents. The Class II price is down 6 cents from a year ago.

These class prices are based on the July 1977 Minnesota - Wisconsin manufacturing milk price of $8.65 per hundredweight adjusted to a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for July was $1.0071 per pound and the nonfat dry milk price was $.6777 per pound f.o.b. plants in the Chicago area.

Moyer knows cows

LEBANON - Dean Moyer, son of Mr. and Mrs. Albert Moyer, demonstrated here on Wednesday that he knows cows. In a dairy cattle judging contest for 4-H members, the young man registered three perfect scores. The only class which gave him any trouble was the 3-year old Holsteins where 34 points was all he could muster. His total score of 231 points out of a possible 250 was good enough, however, to place him at the top of the list. Seventeen contestants were entered in the event to judge four classes of Holsteins and one of Ayrshires.

Kirby Horst edged Diane Maulfair and Jane Bomgardner for second place, with his total of 225 points compared to 224 points each for the two girls. Taking fifth place was Barbara Sattazahn with 217 points. All received blue ribbons for their efforts.

Rounding out the top ten were: 6. Pat Arnold, 214; 7. Linda Sellers, 211; 8. Ken Arnold, 207; Pat Heilinger, 203; and 10. Jonathan Arnold, 201.

4-H show set

MOUNTVILLE, Pa. - The Mountville Community 4-H Club will have its tenth annual show and roundup August 29, at the Mountville Church of the Brethren, beginning at 7:30 p.m. The theme for the program will be "4-H in the Outdoors".

Members of the club will present demonstrations showing the various projects that they have worked on. There will also be a crowning of the club queens and a talent show included in the evening's program. The public is invited to attend.

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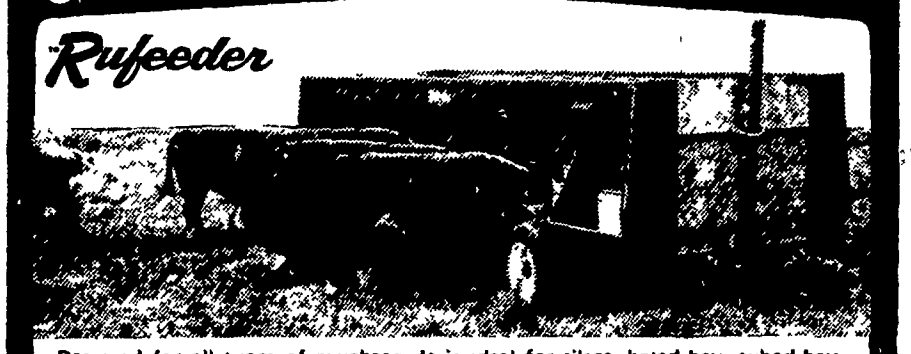

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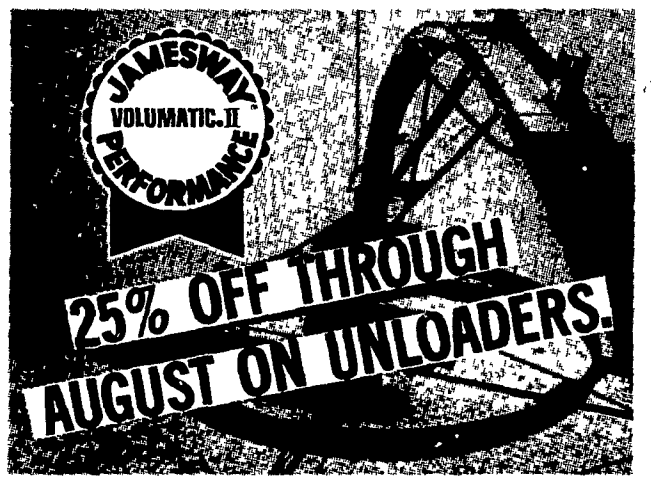

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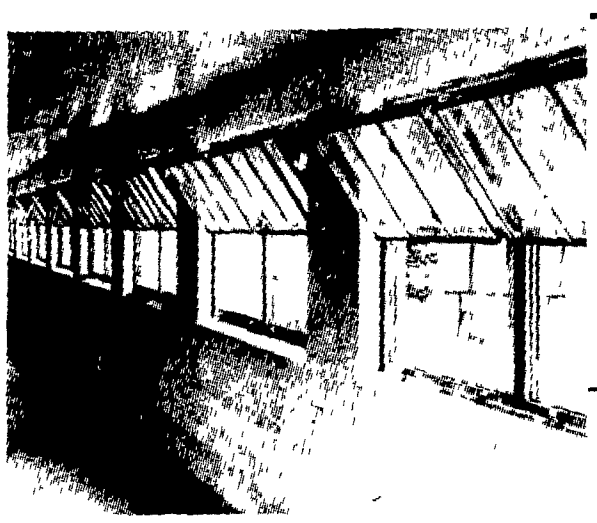

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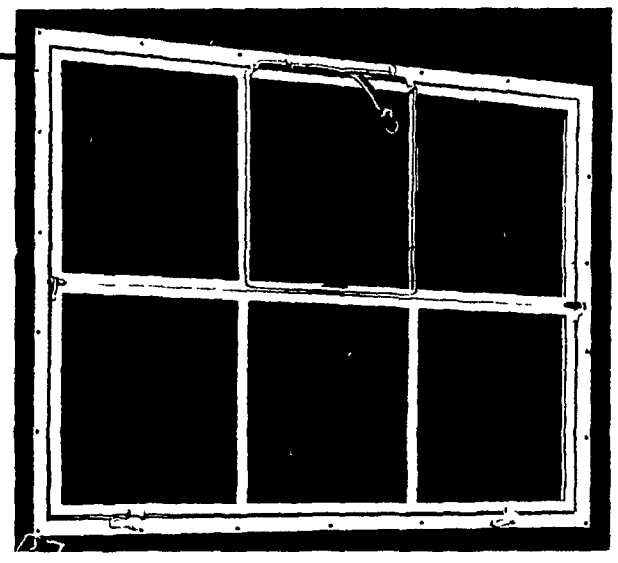

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Farmall in duel with Deutz

THE BUCK - A Farmall 560 and a Deutz 8006 were in a duel here last Saturday night in the 5000 pound super stock class. In a contest which included several makes and models of tractors, James Ringler of Berlin, Pa.; Tim Stauffer from Ephrata, and Coleman Wheatley of Bethel, Del., piloted their rigs to top placings.

In the first round of the contest, both Stauffer and Ringler made it all the way to paydirt. Their tractors strained their way into the end zone, which is 300 feet from the starting line.

Wheatley, driving a John Deere 4010, fell 16 feet short of the 300-foot mark, a performance which left him with a third place in the standings. But Stauffer and Ringler had to battle it out a second time to break the tie.

Ringler throttled his Farmall 560 for a try at first place. The increased weight on the front end of the sled stopped him dead at 208 feet, 11 inches. Victory belong to Stauffer's Deutz 8006, which went to a distance of 247 feet, seven inches.

Neither Stauffer or Ringler place in heavier weight classes, but Wheatley entered his JD 4010 in the 7000 pound super stock class to catch another third. Another Deutz, this time a heavier 9006 model driven by Mark Staufer, took second place; while Marlin Brubaker from Quarryville powered his AC D-21 to victory. He came within less than four feet of the end zone.

Brubaker was the only tractor puller to score a double victory last Saturday. Again driving his big orange D-21, he went for 247-7 feet in the 9000 pound super stock class, beating Stauffer's Deutz 9006 and third place finisher Tom Middleton, who drove an IH 1066.

In the 5000 pound modified class, Gary Mills of Fallston, Md. did the complete trick by piloting his machine for the full distance of the track. He beat Nathan Wolfe and Eugene Sprikler, both of whom were driving Chevy-powered modifieds.

One who came close to a full pull was Galen Spickler of Elizabethtown in the 9000 pound open class. His Allison Aircraft machine was stopped at 298-1. Tom Middleton of Ridgely, Md. placed second with his IH 1066 and Les Houck of Kinzer was third.

Results of other classes are as follows:

12,000 pound open

1. Tom Middleton, IH 1066, 278-4; 2. Ed Horman, Frederick, Md., IH 1466, 272-4; 3. Harry Griest, Coatesville, IH 1456, 271-2.

7000 pound modified

1. Don Landis, Berlin, 231-6; 2. Les Houck, 218-2; 3. Eugene Spickler, 204-10.

William wins pig show

MEDIA, Pa. - August 5 Donna Williams, of Ridley Township, won Blue Ribbon Champion with her red pig in the 1977 Chester-Delaware Counties 4-H Pig Roundup and Sale at the Vintage Sales Stables, in Paradise, Pa.

Miss Williams, a member of the Delaware County 4-H Pig Club, also received top honors as Champion Senior Showman and Fitter. Her 210 pound champion pig was purchased at a price of $2.05 per pound by the Hatfield Buying Station.

Other blue ribbons were earned that evening by Howard Viguers, Middletown Twp.; Champion Junior Showman and Fitter; Jackie Brown, Ridley Twp.; blue ribbon; and Henry Paterson, Concord Twp., blue ribbon.

Other members receiving awards were: Frank and Jane Artusa, Susan and Wally Umberger, Kris, Kim, and Keith Bryan, Middletown Twp.; Chris Williams, Scott Deturk, Ed Dolack, Ridley Twp.; Amy and Andy Paterson, Concord Twp.; Gregory Crecelius, Springfield Twp.; Laurie and Debbie Loomer, Donna Staso, Haverford Twp.; Eric Muchlmatt, Marple Twp.; Chris Morroney, Edgemont Twp.; Judy Fry and Don Powers, Thornbury Twp.

The 4-H Pig Club is conducted by local volunteer leaders: William Loomer, Haverford; Mr. and Mrs. Melvin Brown, Ridley Twp.; Howard Viguers, Middletown Twp.; and William Powers, Thornbury Twp. The pigs were bred by Glen Mills School.

Watermelon crop ready

ANNAPOLIS, Md. - Its watermelon time in Maryland and the Eastern-Shore watermelon crop has hit the market about a week ahead of its normal schedule.

Maryland Secretary of Agriculture, Young D. Hance, says, "A plentiful supply of melons currently is available, and the quality is described as high." However, Secretary Hance adds, "Weather conditions of earlier this Summer will have a definite affect on the size of this year's harvest, and the final total production may be as much as 40 per cent below original expectations. It appears the melon season this year may end some two weeks earlier than usual, bringing the bulk of this year's crop to market by the second week in September.'

At the Laurel, Del. auction house, through which about 80 percent of Maryland's watermelons are sold, 106,000 local melons were traded during the first week. Twenty pound Crimson Sweet and Charleston Gray varieties are bringing an average wholesale price of five cents per pound. This means consumers may be paying a slightly higher price for melons this season than in the past.

Even with the prospect of higher prices, watermelon is still among the lesser expensive fruits you can buy. It is also rated by some dieticians as high on the nutrition scale. An average two pound watermelon wedge has only 120 calories but supplies up to half the daily recommended intake of both vitamin A and C.

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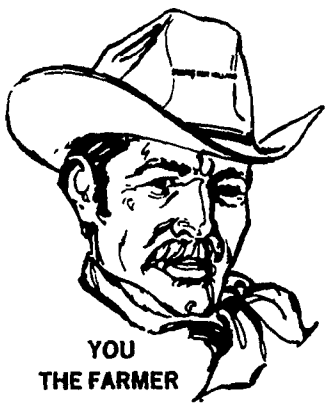

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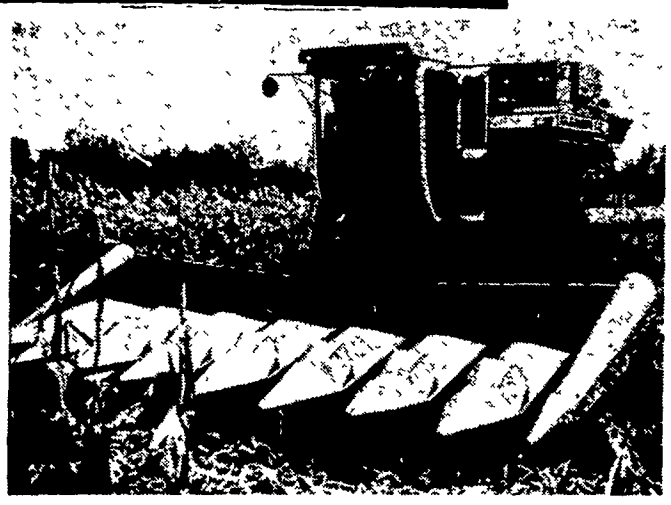
WHAT'S NEW

CORN HEADS

MILWAUKEE, Wis. - New low profile, adjustable corn heads designed for maximum productivity are available from the Allis-Chalmers Corp.



Numerous models of corn heads, ranging from two to eight row sizes, are being manufactured, with individual row units adjustable two-inch either way from center.

The low profile of the new headers will help to increase bushels per acre by getting under tangled or downed crop, says Allis Chalmers. Plus, the outer gathering sheets are gently sloped to minimize hair pinning and reduce whipping of downed stalks. The low angle rear section of center dividers also helps to reduce hair pinning. Built-in rubber ear deflectors direct ears into gathering channels.

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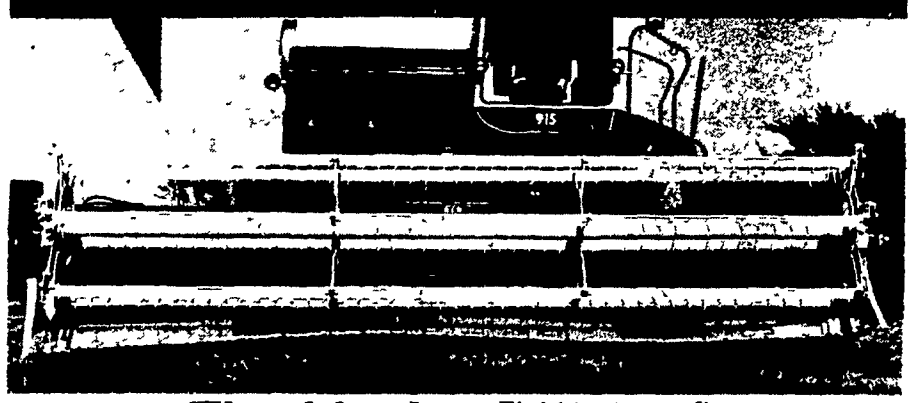

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York farmers plow on to Ag Progress Days

YORK NEW SALEM, Pa. - While most farmers were busy with August chores of baling hay and straw, eight York County men hitched up their plows. The eight were this year's competitors in the York County plowing contest, hosted at the Joseph Stump farm, York R6, on August 5.

Winner of the large plow competition was Andy Myers, Dallastown R1. John Hess, also of Dallastown, R1, racked up the most points in the small plow category.

Randall Keeney, Glen Rock R2, maneuvered his machinery through the contour division to a winning total of 160 points. His brother, Harold Feeney, Felton finished just behind with 156 points in a tie-breaking plow-off.

About 100 spectators braved the 90 degree-plus heat to cheer on their favorites during the annual test of plowing skill. Field areas are marked off for participants to work, with points judged on details such as evenness and straightness of furrow and coverage of trash materials.

Thr three county champions will participate in state competition at the upcoming Pennsylvania Ag Progress Days at State College.

Three York County plowing contest winners will participate in statewide competition during upcoming Ag Progress Days. Randall Keeney, Glen Rock R2, seated on tractor, took top honors in the contour division. At left is Andy Myers, Dallastown R1, large plow category winner. John Hess, right, of Dallastown R1, captured highest number of points in the small plow division.

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Sewing seminar set

POTTSVILLE, Pa. - The Cooperative Extension Service is again coordinating a sewing seminar with a return visit of Marjorie Arch, a leading fashion home sewing authority in the U.S. The sewing seminar is scheduled for August 25 and 26, 1977, from 10 a.m. to 4 p.m. in the Boscov auditorium in the Fairlane Village Mall, Pottsville., Pa.

"The East Meets West in Fashion Sewing Seminar" will include: a grouping of entirely new techniques for today's fabrics and fashions; trends and techniques for the popular flat method of sewing; new fabrics handling; new product information from the sewing world; a session on a grouping of the world's best sewing techniques, and how they work on all garments today; and improvements in pants construction.

Marjorie Arch began her career in sewing at Indiana State University of Pa. from which she was a home economics graduate. She co-authored three books with Edna Bryte Bishop, and is the sole author of "Super Sewing" and four recently completed paperback books on fashion home sewing. She has conducted college workshops and department store lectures across the country. She was featured in a series of half hour weekly TV program, entitled "Smart Sewing" presented by 72 N.E.T. stations throughout the United States. Mrs. Arch has been Director of Education for two pattern companies, and is a member of Fashion Group, Inc., of New York City and Pittsburgh.

Fee for the workshop is $13.50 for two days which includes lunch. Registration for the workshop can be made by stopping by the courtesy desk at Boscov's or by calling Mrs. Ruth M. Hand, Extension Home Economist, P.O. Box 404, Schuylkill Haven, Pa., (717)-385-3431.

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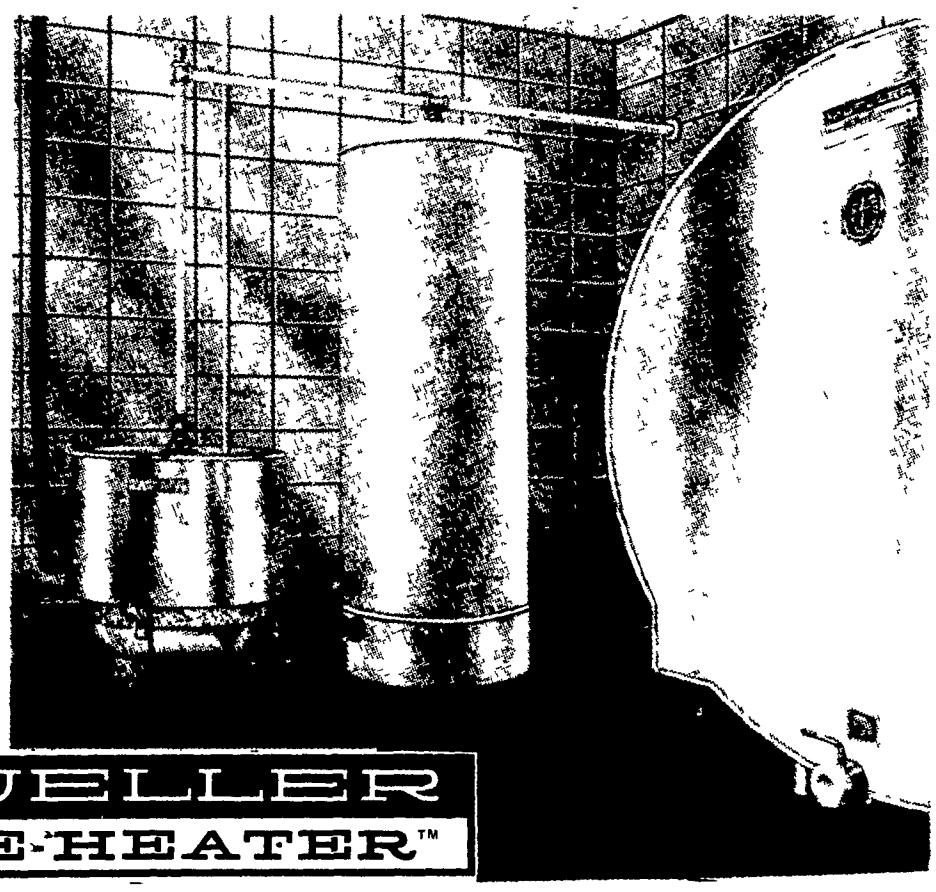

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500 & 600 gal. MilkSOLD (like new)
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425 gal. Esco
400 gal. Dari-Kool
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300 gal. Sunset
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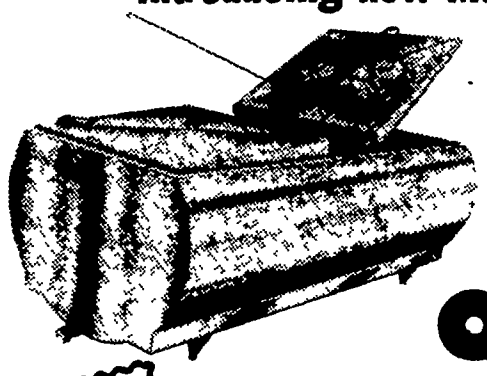
Introducing new Model C Fre-Heaters for All Bulk Tanks



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OR Answering Service 354-4374 24 Hour Service
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Seaman wins

LEBANON - Elevn 4-H Club members from Lebanon County had their livestock judging skills tested Tuesday morning at the Lebanon Fair. When the scores were tallied, Dan Seaman's performance ranked first. He scored 189 points out of a possible total of 200. Jay Bomgardner, who showed a champion steer and hog here on Wednesday, took second place with his 183 points.

Remaining top places were filled by: 3. John Arnold, 4. Brett Eberly, 5. Mike Worm, and 6. Charles Aungst.

WHAT'S NEW

PNEUMATIC HAND SHEAR FOR VINEYARD AND NURSERIES

An improved model of the Limb Lopper pneumatic hand shear, long a standby for vineyard pruning, is announced. Lightweight, 25-per cent more power and capability of up to 15,000 cuts per day are claimed for the new Model V2. New configuration space-age alloy cutter and ¾ - inch capacity take high-volume pruning in stride. Simple, efficient design promises low maintenance. Convenient, full-hand trigger allows operator to work all day at top speed with minimum fatigue. Write for information to Limb Lopper Division, Robinson Industries, 11845 Burke Street, Santa Fe Springs, Calif. 90670.

FARROWING HEATERS

A new line of electric infrared metal sheath farrowing heaters has been announced by Aitken Products, Inc., P.O. Box 151, Geneva, Ohio 44041.

According to the manufacturer, since electric infrared can be aimed, heat is concentrated on the pigs and not wasted heating the surrounding atmosphere. Units are easily suspended in place just like fluroescents. The manufacturer also states that the units have unbreakable elements, are weather and corrosion resistant, can be easily hosed off to clean after being disconnected and will operate in any position.

Aitken Electric Infrared Metal Sheath Farrowing Heaters are available in capacities from 500 to 2500 watts and operate on 120V or 240V.

SURVEYING INSTRUMENT

A new hand held electronic instrument from DMI, Inc. can be attached to any ground vehicle for fast, accurate land measurement. Advanced electronic design provides highly accurate measurements inexpensively. The DMI Surveyor measures and computes specific distances at a touch of a button from the convenience of your own vehicle.

The versatile DMI Surveyor allows you to plan efficiently for irrigation, fertilizing, chemical and equipment needs for maximum cost effectiveness.

For information contact, Distance Measurement Instruments, Inc., 8505 Church Street, Gilroy, Calif. 95020.

CHAIN CONVEYOR

The Patz Company, Pound, Wis. introduces a versatile heavy duty side by side chain conveyor. This new machine, known as the Model 400 Material Mover conveys material with the patented long-lived hook and eye chain and flites horizontally, around turns, up elevations, through elbows and-or levels out. The material mover answers the growing need in agriculture and industry to move materials efficiently and economically.

As a complete bolt-together unit or attached to concrete channels or gutters, the material mover offers a wide selection of options. Trap doors, corners, elbows and covers provide the versatility to convey materials from various locations, to several drop off points with a single machine. Two speeds, 16 or 32 feet per minute, along with 18 inch flites are standard features.

SILO MONITOR

When a sensing rod trailing below the auger shroud of a Jamesway Volumatic II silage distributor-unloader is tilted back by silage, it activates a horn at the silage blower to warn the farmer that the silo is nearly filled.

The new optional monitoring system, announced by the Jamesway Division of Butler Manufacturing Company, Fort Atkinson, Wis., also signals the operator if the distributor should stop rotating inside the silo.

At each revolution around the silo, a vertical rod on the shroud trips a sealed limit switch on the distributor-unloader support arm. If the switch is not tripped, the horn will sound automatically 15 seconds later to warn the operator that the silo is nearly filled or the machine has stopped rotating.

The new monitoring system can be installed on new or existing Jamesway Volumatic II silage distributor-unloaders. It is sold and serviced by Jamesway power choring dealers.

SOIL TESTER

A new, self-contained soil test laboratory has been developed by Hach Chemical Company of Ames, Iowa, a major manufacturer of water analysis products.

The soil test laboratory can be used by farmers, farm co-ops, agronomy departments, nurseries, fertilizer dealers and applicators, Exntesion agents and vegetable and fruit growers.

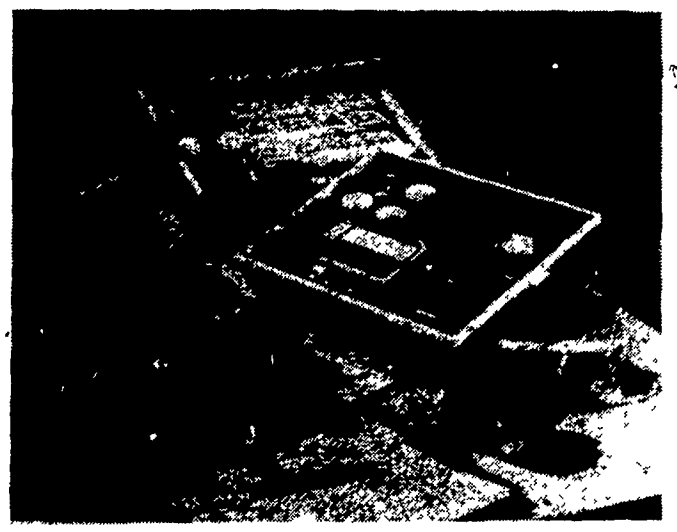
Chemistry background is not necessary to perform the soil tests. Simple step by step instructions are included.

The chemical reagents used in the tests are packaged in safe, unitdose powder pillows.

The laboratory can test for ammonia nitrogen, nitrate nitrogen, phosphorus, potassium, pH and lime requirements. Enough chemical reagents are included to perform 50 of each test. Additional reagent powder pillows are available by order.

All chemicals and necessary apparatus are packaged in a durable, black plastic carrying case which weighs only 14 pounds. The kit is battery-powered, and a battery eliminator is also provided for AC operation. The price is $495 (FOB Ames, Iowa)

For additional information contact Lynn Loken, director, Hach Agricultural Division, Box 907, Ames, Iowa 50010 U.S.A.



FARM EQUIPMENT

NEW TRACTORS
White 2-155
White 2-105 w-cab
White 2-60
White 2-50 w-4 wheel drive w-Dunham loader
N.I. 706 Diesel w-717 Combine & 766 Super chopper
Hesston 10 Stakhand
Hillsboro Gooseneck Grain Trailer

Interest Waiver Till May '78 on Hesston Hay Equipment.

Special Discount on Fox Harvesters in Stock
(1) 6644 (2) 2300
(1) 6200 (2) 2200
(1) 3300

USED EQUIPMENT
Oliver 2050 Tractor 130 H.P.
Farmall M Tractor
J.D. 60
M.M. G1000 Tractor
M.M. U Tractor
M.M. U302
Case 511
J.D. 40 Tractor w-cultivators
N.I. 729A Sheller
N.I. 3-Row 725 Corn Head
Hesston 520 Windrower, hyd. w-10' head
(2) Hesston 30 Stakhands
Artsway 425C Mixer Mill
Bearcat PTO Roller Mill
N.H. 717 Harvester w-1-R
N.H. 718 Forage harvester w-2 row head & cutter bar - used one year
N.H. Forage Wagon
Fox Forage Wagon - beaters & roof.
Dion Forage Blower
Dion Forage Wagon
J.D. Forage Blower
Sunflower 18' Folding wing Chisel Plow

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-5280

FARM EQUIPMENT

COMBINES - 5 used (1 owner) local owned 1975 J.D. 4400 diesel used 600 hrs., 1974 J.D. 4400 diesel used 850 hrs., 1973 J.D. 4400 diesel w-443 corn head, J.D. 6600 diesel w-new motor (nice), M.F. 300 w-cab quik tach 3 row 30" corn head.

COMBINES - J.D. (New) 4400D fully equipped, 6600 Hill Side, (Used) 6600D cab air, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. White 8800D w-grain & 4-row corn. Gleaner L Diesel w-2 heads. G w-2 heads, C II, K w-cab 10 ft. grain 2 row corn, F w-2 heads, E w-10 ft. grain. Int. 915 fully equip., Massey Ferguson 510 D Hydrostatic w-quick tach heads 510D gear quick tach both heads, 410D quick tach, (Used) 300 quick tach w-cab.

Older 300, 410, 510, 82 w-cab. N.I. 701 Uni tractors w-combines & shellers, 729 A and 729 Uni Shellers w-3 & 4 row 30" and 40" heads. All combines can be seen on our lot.

FARMALLS (Brand new) 1586, 986, (New) 1566 w-cab air & factory duals, (New) 966 w-cab $17,500. (Used) 1066 gear, 1066 Hydro, 966 w-cab, 766, 1456, 1206, 856, 806, 706, 560, 1206, four whl. drive.

JOHN DEERE (new) 4230 cab air Quad Range, 4230 Quad Range w-roll guard, (New) 4430 cab air Quad Range, (Used) 4430 cab air power shift used 900 hrs., (Used 4430 cab air Quad Range, (Used) 4430 new tires no cab $15,800. (Used) 4630 cab air power shift used 300 hrs., 4630 Singro Range, 4630 power shift 190 hrs., 4320 four whl. drive cab, 4030 cab & air, 4620 w-roll guard, 4020 (1970) power shift, (1967) 4020 power shift, 730D, 720D, (New) J.D. 4030 Quad Range w-roll guard, (New) 2840, (Used) 4230's 4030 w-cab, 4620 w- cab, 5020, (2) late model power shift side consul 4020, (3) 1967 & 1968 - 4020's 3020, 2520, 4010, 3010, 2510, 1020 w-loader, 5020 Tractor puller.

CASE (new) 1070 cab air power shift priced for $17,500., (Used) 970 power shift w-roll guard, (Used) 1070, 1200 four whl. drive w-front blade. Case 930, M.M.G. 900, G1000. White (New) 2-85, 2-105. Oliver 1855, 2150, 2050, 1850, 1800, 1750, 1650. Oliver 1650D w-4 whl. drive. Oliver 1950T over & under shift. Oliver 2255 w-cab used 1000 hrs. Oliver 2255 w-650 hrs.

MASSEY FERGUSON 1155 w-cab used 300 hrs., M.F. 1130, 1085 used 1000 hrs., 1080, 275 w-roll guard used 500 hrs., 180 Diesel, Super 90 Diesel. A.C. 7050 cab & duals, XT190, D19 Diesel, D17 series IV w-3 point. Ford (New) 9600 w-cab & air duals used 30 hrs., (Used Ford 8000 w-cab air & duals, 6000 Commander w-18 x 34 tires, Ford 8000 no cab for 7500.

FARMALLS - 856 w-cab real clean, 400D, Super M, Super H, 656 Hydrostatic Diesel, 656 Hydrostatic gas, 1206 no. 3 pt., 1456 w-factory duals (excellent). Int. TD6 w-blade.

CORN HEADS - John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, - 24, 421, 222, for 300 & 92. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315 plus many more. 45 Corn Heads to pick from.

BALERS (New) J.D. 336 fully equipped, N.H. (Used) 278 fully equipped (New) N.H. 276, Int. 440 w-thrower & 47 w-thrower, N.H. 68 w-thrower.

CORN PICKERS - (New) New Idea 323 one row pull $3,575., (New) N.I. 2 row 38" pull picker w-12 roll bed list price $7,750. our price $6,600. 3 (New) New Idea 2 row pull 30" & 40" w-12 roll beds, 4 (Used) narrow row w-8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. J.D. 237 also sheller. (New) N.H. 256 rakes for $1275.

HARVESTERS- N.I. 702 Uni w-cab, chopper 3 row 30" corn head; Fox 3 row 30" Corn heads, Gehl 600 W-electirc sharpener and 1row head, pick up,, 1 row snapper head, J.D. 38 W-2 row head, 34 N.H. Super 717, N.H. 717, Int. 350.

HAYBINES - (New) N.H. 479, 477, (Used) 479, (New) J.D. 1209, (New) N.I. 272 Cut-Ditioner, (Used) MC 9 ft. rotary scythe.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk.

CORN PLANTERS - (Specials) (New) J.D. 700 four row. (New) White 5400 four row w-Monitor was $4475, now $3950, only 1 J.D. 6 row model 1260 plateless w-insecticide & monitor. 494. (Used) Int. 4 row 400 Cyclo (nice) $2600., (Used) 400 Cyclo 6 row w-no till & monitor, A.C. 6 row air w-no till w-insecticide & monitor.

Looking for cheap horse power M.M. 705 Diesel 105 horsepower ~~$4200~~, now $3700. Int. 806 Diesel 93 H.P. $4000., Int. 806 Diesel ~~$4900~~, now $4600.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4, 5, 6, 7, trip and resets. Oliver 5, 6, 7 trip and hydraulic reset, Chisel plows 3 point 10-13 ft. J.D. 25 ft. wing type chisel, Int. 12 ft. Cultimulcher (demonstrator also J.D. 10ft.)

Tractors and equipment just purchased, traded, & received - Gleaner G Diesel w-2 heads, Int. 503 w-cab & 2 heads, Int. 82 pull type. Int. 915 Diesel w-both heads, 1972 J.D. 4020, J.D. 400 Grinder Mixer, N.I. 3 row picker w/sheller, Brillion 15 ft. field cultivator.

OLIVER 1855 w-790 hrs., Oliver 1850 w-over & under shift and duals, (New) Glenco S7 Soil Saver Special $3775. (New) Lamco 16 ft. Bale Wagons. J.D. 3 pt. field cultivator. Disk harrows - J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. cultimulchers $1250. (New) Brillion wing harrows. (New) Kill Bros. gravity bins. Gehl No. 65 Grinder Mixer, New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups.

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FARM EQUIPMENT

For Sale - 2 harvesters S717-corn heads, 2 row narrow and 1 row hay pick-up. 717-273-2331.

FOR SALE
CROP DRYERS
Preharvest Specials

1 - 10-21-210 Kan-Sun Dryer, single phase, 1 yr. old $10,950.00;
1 - 8-17-15 Kan-Sun Dryer, single phase, 4 yrs. old $6,800.00;
1 - 30' Shivvers-System, single phase, 2 yrs. old $3,750.00;
1 - 5 HP Fan & Heater (Circle), 2 yrs. old .. $495.00;
1 - 7½ HP Butler Fan & Heater, 1 yr. old... $1,095.00;
1 - 7½ HP Butler Fan & Heater, 2 yrs. old ... $895.00.

Tam Agri-Corp.
Route 1, Mountain Rd.
Dillsburg, Pa. 17019
432-9738

For Sale - (3) 1200 bu. wire corn cribs with roofs, excellent shape. 302-422-4732

For Sale - Corn Picker, Allis Chalmers One row pull type. Good condition, best offer. 215-539-6541 Lansdale.

For Sale :. TWO Hart-Carter Hume Dryers model 2110 220-440-3 phase 60 cycle. LP or Natural Gas.

Townsends, Inc.
Mt. Pleasant Branch
Middletown, Del. 19709
302-378-9361

FARM EQUIPMENT

New Holland Grinder Mixer, 100 bu. used two months. Like new. Call 717-697-9738

For Sale - 12 x 50 Marietta Silo. Come & see give fair offer. Phone 215-256-8555.

For Sale - McCormick 1 PR corn picker, good condition. Benuel K. Smucker, Gap RD1, Cambridge Road, 1 mile North of White Horse.

For Sale - Ford 8N with trencher and tachometer, good condition. I-H-I-9 tractor, could be used for tractor pulling. Phone 215-489-9136.

For Sale - One Farmall No. 300, good condition; One Farmall No. 350, good condition with P.S.; One Farmall model A with mounted rotary. Phone 215-489-9136.

For Sale - Self-propelled Fox Harvester Super D with Detroit diesel, 2-row wide, 3-row narrow medium profile, grass pickup heads. Phone 717-872-2580.

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

For Sale - JD cornhead for a 34-35-38-3800 forage harvester, good condition. Phone 301-778-1108.

For Sale - Century high clearance sprayer. Best offer. Phone 215-459-0806 after 5 P.M.

For Sale - 4 ft. - 4ft. 8 in. - 6 ft. - 8 ft. - 10 ft. self-spacing concrete hog slats. V.T. Petersheim, Box 315, RD2, Mifflintown, Pa 17059.

For Sale - 900 Case Combine with cab, 13' grain head, 2 row corn head. Needs some work. $1050. 301-556-6116.

For Sale - Ingersol Rand Rotary air compressor, 125 cu. ft. on skids, good condition, asking $825. or make offer. 717-786-2061.

For Sale - John Deere 6600 combine, hydrostatic, diesel, 6-row head, big tires, air cond., low hrs., in excellent condition. Phone 301-848-7719.

For Sale - Winpower tractor driven alternator, Model 35-20 PT 3 J, volts: 120-240; amps: 105; watts, 30 KW w-20,000 starting ability. Ph: collect 215-678-8642 or 678-9984.

HART - THE NEW WHEAT

Hart Wheat is a new variety, a high yielder, and a medium early type. It has very good straw, medium short in length and is a bearded wheat. The 1977 crop had a high test weight per bushel and averaged a 15 per cent increase in yield over Redcoat Wheat. Hart can be combined a few days ahead of Redcoat and is moderately resistant to Hessian Fly. Hart responds to fertilizer and management much like Redcoat. It is a wheat that you should check out.

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REIST'S SEEDS.

REIST SEED COMPANY

Finest Quality Seeds (Since 1925)
Mount Joy, PA Ph: 717-653-4121

FARM EQUIPMENT

Farm Equipment for Sale
Hershey Tobacco Transplanter in excellent condition with large water tank, only $395.00. John Deere Hay Baler; body and frame in excellent condition, new needles. Needs some work to put into good running condition. Priced to sell at $250.00. Shown by appointment only. Sara Lou Farms, 6545 Parkway East, Linglestown, Pa. 17112. Phone (717) 656-2817.

For Sale - Gravity bins, with or without new steel wheel wagon gears. (1) Good used rubber tire gear. Jacob B. Zook, RD 1 Gordonville, Pa., 2 miles east of Intercourse No. 340.

For Sale - Oliver plow, 2 bottom 12" pull type. Myers submersable pump, ¾ horse., $150. John King, RD1, Shippensburg, Pa. Box 202-B, 17257

For Sale - Braco Potato Harvester, also potato sprayer with 500 gal. tank. 215-286-9426.

For Sale - 765 NH grain dryer, Elec. or P.T.O.: Oliver 5 bottom Hyd reset plow 575; 12 spring loaded rolling coulters; 16 h.p. Wisconsin Elec. start eng. Phone 215-678-5009.

For Sale - New & used Forage boxes and bale throw racks. Phone 717-547-8062.

For Sale - One Badger tandem forage wagon. Phone 215-273-2195.

For Sale - CASE 830D with mounted 425 picker, NI forage wagon. Evenings 215-346-7029.

For Sale - 1003 N. H. Bale Wagon, like new. Phone 717-243-4796.

For Sale - WD Allis Chalmers Tractor $750; 2 row A.C. Cultivator $100; 3 bottom 14" snap coupler plow A.C. $150; 7' New Idea model 41H grass mower $100; 2 row Oliver trailer corn planter $150; Kelly front end loader $100; M.M. S.P. Combine Best Offer. Call 717-425-2437.

For Sale - New Holland 890 Harvester, like new, did only 25 acres. Dealers warranty til Oct. 20. Also, Snapper head for 890 Harvester, 717-898-2886.

For Sale - One PR corn-picker picked about 350 acres, good condition. Phone 215-273-3048.

For Sale - Solo tobacco sprayer, belt 100' long x 8" wide. JD 20 Disc. Tobacco laths. Seed rye. Phone 717-786-3087.

Skid Loaders, Ford 340 $3500.00; Case 1537 Diesel $4500.00; Melrose 600 $3500.00; IHC 2200A $2500.00; IHC 544, with loader 1800 hours $8500.00; Massey 1085 full cab $10,975.00; 1973 R (9500 long 100 hp $6500.00; 100 gallon Esco with compressor 1968, $2500.00; 315 Sunset $575.00; 500 Esco Self contained $875.00. 814-793-2829.
CURRY SUPPLY
Curryville, Penna.

FARM EQUIPMENT

For Sale - Stroll chopper; John Deere 7700 combine. Phone 717-637-8019.

For Sale - (2) New Holland No. 7 Forage Boxes; (1) John Deere No. 6 Forage Harvester. 301-348-5613.

For Sale - J.D. 45 square back combine, new style feeder-house, 10' grain platform, pickup reel, 244 corn head, excellent condition. J.D. 65 forage blower. 90' clay belt feeder. 717-532-6880.

For Sale - ViCon - Discut (can't clog, 3 point) grass mowers, 5-½' or 8' cut. ViCon - 6 spinner hay rakes. ViCon fertilizer spreaders. NH Super 68 balers NH 404 hayconditioners. NH 456 455 mowers. New Idea hay conditioners 751-750. Mc ground drive mowers. JD ground drive mowers. Farm Hand hay rake, Wis. V461 D engine (less clutch), Wis. V44 engine w-reduction gears, Wis. THD baler engines, AC Model B engines. This equipment is all new or reconditioned.
GIDEON L. FISHER
R.D. 1, Box 108
Ronks, Pa. 17572

For Sale - New Idea 702 diesel with cab 460 hrs., 3 narrow row head with 760 chopper; also, New Bundle to attach snapper head to chopper for grinding ear corn. 717-432-6317.

Wanted to Buy - LeRoi Engine 2.26 cu. inch off or from forage harvester; also 12x36 tractor tire. Motor for Oliver 70 tractor or one that would fit. Write J.R. Thompson, RD1, Box 174, Huntingdon, Pa. 16652.

For Sale - New Holland No. 24 table blower, one row head for New Holland 717 harvester; 2 sets of false end gate, wagon sides. Wagon unloading gear box, Farmec corn drag. 215-273-2095.

For Sale - John Deere 60 Tractor; New Holland Super 68 Haybaler; Grove flat wagon, new chassis; Gehl rack wagon, near new; John Deere 8 ft. offset disc; New Holland 330 PTO Manure Spreader; Massey Harris Super 26 Combine. Phone 215-286-5473.

For Sale - International PTO corn binder. 717-354-0495.

For Sale - 2 McCormick Deering corn binders; 1 PTO and 1 ground drive; Papec 16" silo filler; McCormick Deering 2 way riding plow. 717-768-3681.

International 660 diesel,
Farmall M (both have pulleys)
New and Used 450 & 456 NH mowers
68, 268, 269 New Holland balers with motor or PTO
No. 7 and No. 9 McCormick C40 Gehl 13" and 16" Papec silo fillers
New and Used 323 NI and used 310 and Oliver No. 5 1 row pickers
McCormick and John Deere ground drive and PTO corn binders with loaders
New & Used disc and spring harrows
1 row ground drive potato diggers,
Osmond roto beater
MC rotary scythe
10, 11, 13 disc grain drills
Wisconsin VS4 and model B Power units
45 h.p. Leroy power units
Elias S. Beiler
RD 1
Leola, PA 17540
Musser School Road

FARM EQUIPMENT

For Sale - 20 x 80 Fickes silo, fiberglass roof; Jamesway center hole unloader, new style, $5000; 2 forage boxes mounted on '65 and '60 series Chevy trucks, good condition $500 each. 215-284-8283. Wilkinson Farms.

For Sale - Oliver 545 Combine with 13' grain head and 4-row corn head; Oliver 33 combine with grain head. Phone 717-632-3660.

For Sale - IH No. 91 self-propelled combine with grainhead, $475. Phone 215-367-6160.

For Sale - Fox forage harvester super 1000, corn pick-up and direct cutheads, good condition, $2100. 301-663-4678.

1971 International 1910-A truck, 478 gas engine, 20 speed transmission, loaded, 24,000 miles, 18 ft. Midwest grain body with extension, 530 bushel capacity, 20 ton dump, excellent condition, $11,500. Call 201-832-7154.

For Sale - 1880 New Holland Self Propelled corn harvester 3-row narrow corn head, excellent shape, 100 hrs. 717-426-3135.

For Sale - Hesston stackhand 10 used for only 20 stacks, like new; Int. 710 plow, 6 bottom, 18", Auto. reset, on the land hitch with the furrow sheel & hydraulics. Phone 717-352-3967.

For Sale - 1975 Deutz 8006, sun roof, weights, 700 hrs., dual & windbreaker. Reason for selling bought a self-propelled harvester, $11,500. Phone 215-267-3142.

For Sale - Case 1070 diesel, power shift, cab, air, 20.8x38, 300 hrs., 717-548-3402.

For Sale - 10 ft. Pittsburgh transport disc, $850. Kicker type hay tedder on steel $50. 717-734-3084. Lowel M. Shearer RD1, Honey Grove, PA 17035.

For Sale - Oliver cornpicker No. 6, 1 row semi-mounted dump wagon, Oliver 77 tractor with wide front end. 215-562-4464.

Wanted - One good used 4 hole hog self-feeder. 215-256-8713.

For Sale - IHC 55 harvester w-2-row and grass head; J.D. Harvester w-1-row, 2-row and grass head; Fox harvester. Phone 717-632-3660.

For Sale- - MF 300 combine w-cab quick tach, 13' head, 2-row wide cornhead. Phone 609-455-3462.

Used Massey Ferguson 175 Diesel Tractor.
EVERGREEN TRACTOR CO INC.
Lebanon, Pa.
717-272-4641

For Sale - One Harvestore Roller Mill for high moisture shelled corn. NEVER USED: 424 International Tractor-GOOD CONDITION: Used New Holland Baler; Two used New Holland corn wagons - GOOD CONDITION: Bolens Huskey Tractor (riding lawn mower). Phone 301-836-1418

For Sale - One pair of tires and tubes, 24.5 x 32 Goodyear - 45 degree, with 70 per cent of original tread, $700. Also one pair of tires 23.1 x 30 Kelly Springfield 30 degree with 90 per cent of original tread $350. Call evenings - Dave Johnson 609-451-3877.

For Sale - Hesston model 30 stack hand, good condition, $2500. Phone 301-658-5546.

FARM EQUIPMENT

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For Sale - "International No. 10 Continuous Flow Grain Dryer, PTO Drive. Joseph Matejik, Mechanicsville, Pa. 18934. 215-297-5155.

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FARM EQUIPMENT

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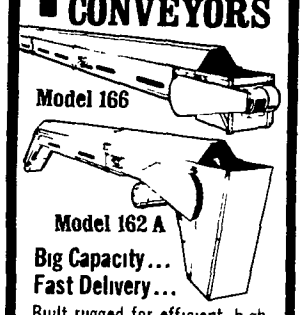

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PH: 301-452-5252

FARM EQUIPMENT

For Sale - 3-50 ft. Chore-Time Feeders used Vent-o-Matic fans. Ph: 717-426-3286.

FOR SALE
M.F. 175 diesel with multipower remote hydraulics, P.S., excellent condition.
N.I. No. 206 spreader with new drag chain.
Ph: 717-949-3074 after 7 P.M.

MF Massey Ferguson

M.F. 300 used Combine, grain and corn heads
M.F. 510 used Combines, grain and corn heads
J.D. MT Tractor w-2-row cults. & 2-row hoers
Farmall 706 Tractor w-fast hitch
Farmall M Tractor
Farmall A Tractor w-cults. & roll-over plow
MM Jet Star
N.H. left hand flail spreader
Good prices on used disc harrows

New 510 Combine ready for delivery

NISSLEY FARM SERVICE
Washington Boro, PA
717-285-4844

FARM EQUIPMENT

New NH 850 roll baler, $5500.
IH 656D hydro with turbo and AC cab, $9000 or best offer.
IH 1066 AC cab

Phone 302-239-7973
before 8 PM or after 6 PM.

FOR SALE: USED
Ford 3000 tractor w-loader
A C 190 Tractor w/cab
N H. 65 Baler w/thrower
N H. 67 Baler w/thrower
N H. 68 Baler w/thrower
N H. 78 Baler w/thrower
N H 275 Baler w/thrower
N H 271 Baler w/wagon loading att
N H 68 Baler w/wagon loading att.
I H -46 Baler w/thrower
J D. 483 Mower Cond
Oliver Tractor Rake
Ferguson 8 pt Hitch Rake
Fox #FA Forage Harvester w/corn & pick up
A C #780 Forage Harvester w/corn & pickup
N H. #616 Harvester w/direct cut & corn head
N H #800 Harvester w/corn head
I H #50 Harvester w/ 2 row head
I H. #5 Flail Chopper
N.H 351 Grinder Mixer
8½' Miller Disc, like new
NEW N H 890 Forage Harvester
N.H 890 EZ Ear Corn Snapper

BEN H. WALTER
RD 1
Beavertown, PA 17813
717-658-7024

USED EQUIPMENT
NH 717 Harvester with Cornhead
NH Super 717 Harvester with Cornhead
NH 770 Harvester with Cornhead & Pickup
Fox IF546 Harvester with 2 Row Wide Cornhead & Pickup
JD 34 Harvester with Cornhead
AC 50 Harvester with Cornhead
IHC 350 Harvester with Cornhead
Hume 1510 Grain Dryer with 30 HP 3-Phase Motor
IHC 45 PTO Baler
JD 14T PTO Baler
NH 275 PTO Baler & Thrower

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

EVERGREEN TRACTOR CO., INC.

JOHN DEERE

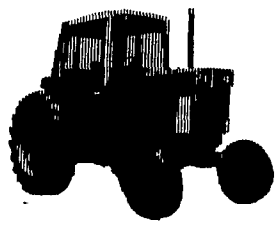
USED COMBINES

(1) Used John Deere 4400 Diesel w/cab, air cond., 13' Platform.
(1) Used John Deere 3300 Gas with 13' platform, pickup reel and 244 corn head.
(1) Used John Deere 55 Squareback Corn Special with 12' platform, cab, 2 row wide and 3 row narrow corn head.
(1) Used John Deere 95 Squareback with cab, 12' platform and 4-row wide corn head.
(1) Used Massey Ferguson 300 with 10' Grain Platform
(1) Used Gleaner GKS Diesel, air cond., cab, w/13' Platform and 4-row corn head.
(1) Used Gleaner CII with cab, 14' platform and 4 row wide corn head.

30 Evergreen Road Lebanon, Pa. 17042
PHONE: (717) 272-4641

NOW AVAILABLE
150,000 Watt
Continuous Duty
PTO Alternator
Motorized units of gas & diesel also available. Any size. Single & three phase models & automatic controls. Installation Available.

HIRAM STOLTZFUS
Harrington, DE 19952
PH: 302-398-3006



NEW TRACTORS IN STOCK
Farmall 140's - $1000 discount
Farmall 1086 Diesel
Farmall 686
674 Diesel Row Crop
574 Gas Row Crop
574 Diesel
464 Diesel
364 Diesel

NEW EQUIPMENT
Row crop attachment for 16 or 350 Int. harvester
IH 16x7 Grain Drill
IH 13x7 Grain Drill
IH 990 Mower Conditioners
IH 110 Forage Wagons
Woods Rotary Mowers in stock
Int. 510 5-bottom plow
420 2-bottom plow, 3 pt. hitch
185 Cub Lo-Boy with 60" rotary mower, demo.

USED EQUIPMENT
J.D. A with 3 pt. hitch

Waiver of Finance On New Equipment

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

SPERRY NEW HOLLAND

USED EQUIPMENT
IHC 37 Baler
J.D. 214 W Baler
N.H. 469 Haybine
N.H. 717 Harvester w-corn head
N.H. 770 Forage Harvester w/2-row head pickup.
Gleaner A Combine
A.C. HD3 Crawler Loader

USED TRACTORS
A.C. 200 w-cab
A.C. D15

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS
Free financing Till Aug. 1, 1977

A.C. 4-R Rolling Cultivator
A.C. 4-R Regular Cultivator
N.H. L-35 Skid Loader
10 ft. Miller Disk
A.C. Gleaner Combine Model M2

NEW TRACTORS
A C. 7040
A.C. 7000
A.C. 185

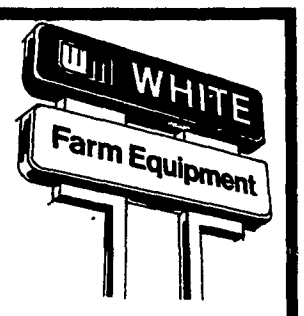
NEW YANMAR
2 Cyl. Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1 Annville, PA
717-867-2211

FARM EQUIPMENT

(2) Farmall H Tractors $700-$1000.
(2) IHC Model 51 Forage Wagons $1400.
(1) Gehl CB 400 Forage Chopper w-grass and corn heads, used 50 hrs. $6,000.
(1) IHC Model 56 Forage Blower $650.
(1) IHC Baler $300.
(1) N.H. 460 Haybine $1500.
(1) N.I. Model 218 (8½ ton) Manure Spreader $2500.

WITMER GREEN ACRES
RD1 Dalmatia, Pa.
717-758-2255
717-758-2254



NEW TRACTORS
White 2-60 Diesel Utility
White 2-70 Diesel w/ ROPS
White 2-105 Diesel
White 2-135 Diesel w/cab & air cond. 20.8x38 tires

SPECIAL PRICES NOW ON ALL NEW FOX FORAGE HARVESTERS bought before Sept. 15, 1977. We will trade your old harvester.

NEW HARVESTERS
Fox 2200, 540 PTO
Fox 2300, 1000 PTO
Fox 3310, 1000 PTO
2-row belt or chain corn heads available for any of the above machines.

FOX 6200 SELF-PROPELLED FORAGE HARVESTER w/electric knife sharpener, 3-row narrow belt corn head w/cab and heater. Waiver of interest available on this machine till March 1, 1978.

USED HARVESTERS
Fox 1546 w/2 row wide corn head, completely reconditioned 540 PTO, new knives, (3 spiders) and new 4" screen. Ready to go to work. $2500.00.
Fox 425 w/1-row corn head and elec. knife sharpener, 540 PTO, reconditioned and new 4" screen. $3250.00
Gehl FH84 w/1-row corn head, ready to work. $1,250.00

LAMCO 16' FORAGE BOX w/3rd btr. & roof w-12 Ton Tandem running gear, new Float Tires. SPECIAL (1 only) $3500.00

FARMERSVILLE EQUIPMENT, INC.
RD4, Ephrata, Pa.
717-354-4271
Store Hours:
Daily 7:30 - 5:30
Sat. 7:30 - 3:00

Int. 966 with cab
Int. 674 with cab
Int. 434
2 John Deere 4020
John Deere 3120
John Deere 3020
2 John Deere 2120
3 John Deere 2020
John Deere 1120
2 John Deere 1020
John Deere 710
Ford 9000
Ford 8000
2 Ford 7000
Ford 6000
5 Ford 5000
2 Ford 4000 (1963, 1964)
2 Ford 5000 4 wheel drive
Ford 960
Ford 900
Ford 800 with loader
Ford 8N
Ford 7600
Cat D2

FORRESTER BROS. FARMS
1337 Lincoln Highway E.
Chambersburg, Pa. 17201
Ph: 717-263-0705

USED NEW IDEA UNI-EQUIPMENT
702 Power Unit
710 Combine w-11'head
760 Harvesters
(3) 762 2-R Harvester heads (1) Like new cond.
729 A Sheller
721 Husking Bed
720 2-Row Corn Head
761 Hay Pickup
(new) 708 w-air, combine and 13' quicktach Header

USED FORAGE EQUIPMENT
N.I. Forage Wagon, 3 btr. w-roof, ex. cond.
N.I. 620 Forage Blower, ex cond.
Gehl 16' Self-Unloading Wagon, 2 beater
Fox Harvester w-2 row Head
A.C. 2-row Harvester
Gehl 2-Row narrow Corn Head for Model 600 Harvester
N.H. Hopper Blower
A.C. Long Trough-Blower w-pipe & PTO

Leyland Model 154 Tractor w-loader, actual hrs. 784
J.D. G Tractor
(2) Used J.D. KBA Transport Disc (1) 10' & (1) 12', New Blades
Used McCurdy Grain Box (SOLD) running Gear
Used J.D. Model 15 Flail Chopper
(2) Used N.H. Model 33 Flail Choppers
Used Ontario Grain Drill
Used Hesston PT10 Windrower
Used 12' Dump wagon
Used Brillion 6' 3 pt. Rotary Mower
Used Brillion 10' Seeder
Used Brillion 10'4" Mulcher
Used N.I. 7' Cut-ditioner
Used N.I. Model 300 1-Row corn Picker
Used Corn Sheller, belt drive
Used J.D. Model 18 1-Row Corn Picker
Used 12' Cardinal Port. Elevator w-motor
New New Idea Augers & Elevators in stock
New 10' & 12' Bush Hog offset Discs
New Artsway Dion Forage Boxes

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161

FARM EQUIPMENT

Case 970 w-cab, fully equipped, power shift, less than 2000 hours.

1973 N.H. 1880 Self Propelled, Forage Harvester, Diesel, w-2 row corn head, pickup head, & cab.

SPECIAL IHC 3414 Backhoe-Loader $5,000.00

C & P FULTZ EQUIP.
RD 1 Spring Mills, Pa.
814-422-8805

Farm and Industrial Equipment

CRAWLER LOADERS	
Oliver OC12 Loader & Blade	$2950
IHC - TD9	$1850
Oliver HG	$1175
Case 310	$2350
A C. HD6	$2950
J D. 2010	$4350
Agercat	$1495
CRAWLER DOZERS	
J.D. - MC	$765
Oliver Blade & Wench	$1375
Oliver HG	$945
A C. HD5	$2650
J D. 420	$925
Case Cr. w/Fork Lift	$1850
SKID LOADERS	
2500 Gehl	$1975
1530 Case	$2500
1537 Case	$2775
Melrose Fork Lift	$2775
Uni Loader	$2200
GRADERS	
Galion 101	$2500
Allis Chalmers	$2850
FARM TRACTORS	
J.D 4020	$7400
J.D 4010	$5900
J.D 4010	$6450
IHC 656	$6300
IHC 706 w/Loader	$4950
IHC 806	$4500
Ford 5000	$3250
Ford 8000	$7700
Ford 9000	$7900
Case 830	$3300
Oliver 1855	$7100
Oliver 2150	$6300
Oliver 1800	$2950
Oliver 1250	$1975
M.F. 1100 - Duals	$4400
M F 165	$3150
M.F. 65	$1975
David Brown 1200	$3300
David Brown 880	$1550
Deutz 9006	$4950
Deutz 5006	$2175
Deutz 6006	$3300
Moline G1000	$5400
4 Star	$1375
445 -	$1325

Harvesters 1 and 2 row, Corn Pickers 1 and 2 row, mounted and Pull type. Forage Boxes, Gravity Boxes, Farmhand Blurr Mill, Gehl Recutter, Elevators, Corn Drags, Feedgrinder Mixers, PTO Hemmer Mills, Roller Mills, 2 row Picker Sheller, 435 Corn Head, John Deere Tractor with Mounted Corn Picker, Brillion Packer Seeders, Grain Drills, Disc Harrows, Plows, Chisel Plows, Howard 3 Pt Roto Tillers, Stone Picker, Rotary Mowers, one 15 Ft., Wood chipper, 2-3-4 Bottom Rollover Plows, Tank Spreaders, Skid Steer Loaders, Cultimulchers, Fork Lifts, Loaders, Backhoes, Pay Loaders, Crawler Tractors, Trenchers Hundreds of Farm Tractors. Lots more Equipment not listed.

CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone 717-569-9861

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. til 4

NEW IH 715 & 815 COMBINES
IN STOCK AND READY FOR DELIVERY

USED EQUIP.

TRACTORS:
IH 464 gas
Farmall Super M
Farmall M
Farmall H
Farmall Super H
Farmall B275 D w/loader
MF Pony with Rotary Mower
AC Model C Tractor w/plow & cult.
MM 602 U
Ford 801
J.D. "B"

HAY EQUIPMENT:
Sickle Bar mower for JD A or B
46 Int. Baler with Thrower
IH 1300 3 pt. Hitch Mower
JD Mower to fit H or M
NH Mower for H or M, Pull Type
NH 276 Baler w. Thrower
NH 275 Baler w. Thrower
Gehl FH 84 Field Harvester with Hay Pickup & 1 row Corn Head

TILLAGE:
IH 5-Bot. 700 Auto. Reset
Mohawk 10' 3 pt Hitch Chisel Plow
AC 9 ft. Disc Harrow
IH 12' Disc Harrow
(2) 5 Bottom Oliver hyd. reset
JD 345 5 bottom plow with hyd. reset
IH 560 6-Bot. plow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No. 55 13' Trailing Chisel
Oliver 2 Bot. Trailing plow
IH 70 4 Bot Trailing Plow

MISCELLANEOUS:
Gehl Model 190 Feeder Wagon
NH 375 Batch Dryer, 3 phase
JD 3 pt. Hitch Spinner Spreader
10' Ezee Flow Lime Spreader
JD 707 10' Rotary Mower
11' Chattanooga Single Packer
10' Chattanooga packer
Sauder Loader & Scraper For Ford
11' Brillion Packer with Transport
12' Brillion Single Packer with Transport
Lamco Forage Wagon
Myers Silver Cloud Air Blast Sprayer
NH 345 Manure Spreader

SUMMER SPECIALS VICON EQUIPMENT:
One PS 2000 spreader, 4500 lb. capacity, list price $4395, SALE PRICE $3000
One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195.
One MF 2 300 power harrow demo., 10 ft list price $4895, SALE PRICE $3200
Donahue carrier trailer 7 x 28 with tire, $1700
Jamesway belt feeder, 50 ft., complete with stands and motor, $1595.

SEE US FOR:
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

Free Finance has just been announced on New Holland Hay and Forage Equipment Interest Free until March 1, 1978

Free Finance on New Holland Manure Spreaders and Grinder-Mixers. Interest Starts October 1

Rentals available on new N.H. Equipment

NEW CASE TRACTOR INVENTORY
$450 off for Settlement in Aug. or Interest Waiver until 1 - 1 - 78 on all 2 wheel drive tractors — 4 wheel drive tractors interest waiver until 1 - 1 - 78 plus additional discounts.
Rental of Case Tractors 43 h.p. to 155 h p.
Model 990
Model 995
Model 1210
Model 1410
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816
1830
1845D

NEW HOLLAND EQUIP. IN STOCK
495 Haybine
273, 320 Balers
258 Rakes
718, 770, 890 Forage Harvesters
256 Rubber Dyna-Tynes
L225 Loader

MISC. NEW EQUIP.
Pequea Hay Tedder, PTO Drive
Sidewinder 5' 3 pt. Rotary Mowers 7' Trailer Rotary
BushHog 5', 6' & 7' Rotary Mowers
6 ft. Mott Mower
Yanmar 24 H.P. Dsl. Tractors
Moridge Recirculating Grain Dryers on order will be arriving soon. Model 400 w/swinging loading hopper, grain regular, fan dry clutch, grain cleaner, and dole moisture tester will be the first one.

USED EQUIPMENT

BALERS
NH 268 w/PTO thrower
NH 269 w/PTO thrower
NH 271 w/PTO thrower

HAYBINES & MOWERS
NH 460 Haybine
NH 1469 SP Ford engine, partial cab.

RAKES
Lely 6 Wheel
(2) IHC 15

MANURE SPREADERS
NH 675T triple beater
NH 676 single beater

FORAGE HARVESTERS
JD 12 w/hay pickup and corn head
(3) NH 717 w/717 R2 corn head
NH S717 w/717 R2 corn head
(2) NH 727 Hay Pickup
(2) NH 880 R Corn Head
NH 1880 Self-propelled
Fox 3000, 1000 RPM Hydro, spout, flotation tires, hay pickup & 2R wide corn head.

CORN PICKERS
JD 101
MM 1-row pull type

TRACTORS
John Deere H
Oliver 77 Gas
Case 800
AC WD 45 Diesel w/loader
Kubota 210 w/center mtd. mower, front end loader.

MISCELLANEOUS
Wetmore Recutter Blower
Ontario Grain Drill
JD Lime Spreader
EEZE Flow-Lime Spreader

Call Ken Myer
215-827-7414

SPECIAL OF THE WEEK

BADGER 205 BU. MANURE SPREADER

$1,890.00

EQUIPMENT FOR SALE OR LEASE

Chisel plow - 10 tooth
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers

SHOW-EASE STALL CO.
523 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA. 17601
MANUFACTURER AND BUILDER OF QUALITY CONCRETE-STAVE SILO'S

"LANCASTER" Taper Board Feeders
"LANCASTER" Slat Chain Conveyors
"LANCASTER" Belt Feeders
Starline Silo Unloaders.
Single & Double Chain Conveyors.
Protein Meters - Silage Weighers.
Roller Mills - 56" Silage Blowers.
Ritchie Cattle & Hog Waterers.
Water Bowls - Windows - Barn Fans
Hay Racks - Cattle Head Gates
Patz Silo Unloaders

IN STOCK

USED EQUIPMENT:
1 - Used P & D Unloader w/Motor $1000.00
1 - Used 56" Re-Cutter Blower

NEW ITEMS:
12" Wide Belt ..... $2.25 Ft.
Frey Bros. Head Gate ..... (Special) $175.00
Replacement Chain for Single Chain Conveyors - 6" & 8" ..... $SAVE
Hi-Pressure Water Sprayers w/Gas Engine $295.00
Electric Cable No. 6-3 S.O. - 500 ft. Rolls $SAVE

Contact US For Details:

Ken Groff (Sales)	Larry Hiestand
Office 299-3722	Office 299-3721
Home 687-6668	Home 273-7394

SUMMER CLEARANCE SALE!

NEW EQUIPMENT

520 Bobcat $5,995
620 Bobcat (demo) $6,250
445 Long 4-Wheel Drive with Backhoe & Loader $10,250

USED EQUIPMENT

- Farmall F-20 - $300
- Farmall M - $1,250
- Farmall Cub LoBoy - $2,100
- Farmall Cub w/cult. - $2,200
- John Deere B - $700
- 444 Bobcat - $1,900
- 500 Bobcat - $2,900
- 610 Bobcat - $4,800

Wheel Horse 12 HP Automatic With Mower.....$975

COME IN - MAKE DEALS ON WHEEL HORSE, BOBCAT AND LONG TRACTORS!

Leiser's

RENTAL SALES

Route 100 • Macungie, Pa. • (215) 820-5165
3608 Nazareth Pike
• Bethlehem, Pa. (215) 691-3070
3320 Nazareth Road
• Easton, Pa. • (215) 258-2963

NEW
LEFT OVER
FORD 5000 DIESEL
WIDE FRONT END, POWER STEERING, 18.4-30 TIRES, LOAD MONITOR, DUAL POWER, DOUBLE SPOOL VALVE, FRONT WEIGHTS
$10,700.00
KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

JOHN DEERE **BE EQUIPPED FOR YOUR FORAGE DAYS** JOHN DEERE

See us about our new J.D. Forage Equipment and our Used Equipment
J.D. 34 Forage Harvester w/1-row head
J.D. 38 Forage Harvester w/2-row head
(2) #6 New Holland Crop Carrier Wagons
J.D. 1-row Row Crop Heads
J.D. 65 Forage Blower
J.D. 55 H Hopper PTO Blower
Make This Year Your Best!

MILLER'S SALES & SERVICE, INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470 or 993-2732

ALLIS CHALMERS NEW IDEA FARM EQUIPMENT

USED MACHINERY

TRACTORS
A.C. D19
A C. 190 XT
Case 300 WF
Ford 861
Ford 4000
IHC M
Massey 50
J.D. B
Farmall 300 w/Loader
J D Model 96 Grain Dryer (3 yrs. old never used)
(2) used Hesston mower conditioners, (1) PT7, (1) PT10
350 self propelled Owatonna (nice)
101 International Combine self propelled w/grain & corn heads
Butler Grain Tank (2 yrs old never used).
6 used N.I. Spreaders
N.H. 510-518 Spreaders
New 2200 Fox Chopper w/1 row corn head
Massey Ferguson 6-B Auto Reset Plow
New 704 Uni-System w/ 3 heads

CANYON IMPLEMENTS INC.
U.S. ROUTE 6, R.D. 1
MANSFIELD, PA 16933
PHONE: 717-724-2731

TRACTORS

A.C. 220 Diesel
A.C. D-17 Diesel
A.C. D-19
A.C. WD-45
J.D. 4010 Diesel
J.D. 2010
J.D. 430
J.D. 60
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel
Oliver 770
Oliver 88
Oliver Super 77 Diesel
M.F. 1100 Diesel w-1400 Hrs.
M.F. 50
Ford 600 w-loader
Ford 900 w-mower
Ford 6000 Diesel

FLAIL CHOPPERS
Gehl 72 Flail Chopper
N.H. 33 Flail Chopper

TILLAGE TOOLS
J.D. 12' Transport Disc
Ford 5 bottom Plow
A.C. 4 bottom Plow
IHC 12 boot Grain Drill

COMBINES

A.C. Gleaner G w-grain & corn heads, A-1 cond.
A.C. Gleaner F w-grain & corn heads
A.C. Gleaner A w-grain head
IH 203 w-grain head, A-1 cond.
M.F. 72 w-grain & corn heads
J.D. 45 w-grain & corn heads
J.D. 40 w-grain head
N.H. 975 w-grain & corn heads

ALLIS-CHALMERS

C. J. WONSIDLER BROS.
ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd.,
Quakertown, Pa. 18951
Call (215) 536-1935, 536-7523
or 767-7611 (New Tripoli)

FARM EQUIPMENT

FARM EQUIPMENT

NEW IDEA | MF | case | GEHL — Gets into your system

A. L. HERR & BRO.

Quarryville, Pa. 17566
717-786-3521

NEW EQUIPMENT

MASSEY FERGUSON: 43 plow (3 btm.); Post hole digger; 54 Blower, 720 Tandem Disc. - Balers
CASE: Chisel Plows; Unileaders Mod. 1740-1816-1830-1845, Discs - offset and Tandem: 1070 w-cab; 1210 Stand, 1210 Powershift
GEHL: CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 ton running gears. - 880 windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-system & attachs. Cut-ditioner rakes, corn pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

CASE COMPACT TRACTORS

USED

Case, New Idea Elec., Gravely
Bolens, Yardman, Sears

— USED EQUIPMENT —

TRACTORS
Farmall 400
I.H. 444
Case 400B
Case 830
Farmall C
Case 630
SC w-loader
Ford 2000 gas. PS w/loader
Ford 4000D SU (500 hrs)
Case 970 w-turbo

SPREADERS
N.I. 212, 213, 214, 202
J.D. 54

SKID LOADERS
Case 1737, and 1740

MISC.
Case Tandem Disk
Oliver Superior Grain Drill
Case Flail Chopper
N.H. Hay Elevator
Forage Boxes
J.D. 207 Rotary
AC Hopper Blower
Fox Table Blower

CFH
JOHN DEERE | Brillion | BUSH-HOG | GANDY | HOMELITE | LAWN BOY | LELY | YAN-MAR

NEW EQUIPMENT IN STOCK
SET UP READY FOR DELIVERY

—LELY EQUIPMENT—

	LIST	SALE
Precision Broadcasters		
Pikant, 3 pt , 600 lb. cap	$395	$345
H R , 3 pt , 800 lb. cap	$695	$625
Roterras		
315-30 140'' width	$5895	$4995
400-40 160'' width	$7225	$6195
Sprayers (Lely-Clark)		
GA, 300 gal , pull type	$1750	$1595
Tractor Mount, 400 gal	$1795	$1625
—BRILLION EQUIPMENT—		
Chisel Plows		
7' 3 pt , rigid shank	$790	$725
7' 3 pt , spring shank	$1065	$975
9' 3 pt , spring shank, 3 bar	$1595	$1495
Field Cultivators		
12' pull type	$1695	$1595
(2) 15' pull type	$1895	$1775
(2) 20' hyd wing fold, pull type	$2550	$2400
Pulverizers		
LGS 144, 12' Sold solid wheels	$960	$850
LGS 168, 14', 18'' solid wheels	$1095	$895
LGS 184-1, 15'4' 18'' solid wheels	$1190	$995
LGS 192-1, 16 , 18' solid wheels	$1299	$1149
Transport Kit	$389	$325
Pulvimulchers		
HDCR 164, 13'8 ' crow foot front solid rear wheels	$3660	$3500
WM 2601 21 8 hyd wing fold solid wheels front & rear	$7655	$6895

—JOHN DEERE EQUIPMENT—

Check with us about our new spring waiver of finance on new John Deere Tractors, Combines and most other equipment.
—Also Used Tractors and Combines.
—Most of these items in stock set up, ready to go.

CFH, Inc.
East Main Street
Cecilton, Md.
(301) 275-2195

FARM EQUIPMENT

USED TRACTORS
(2) J.D. 4020 Diesel
(2) J.D. 3020 Diesel
J.D. 3010 Diesel
J.D. 50
Farmall 706 Gas
(2) Farmall 656 Diesel
Farmall 460
Massey Ferguson 165 Diesel
J.D. 1500 No-Till Sod Seeder, used less than 150 acres

SAYLER'S FARM SERVICE
Garrett, Pa 15542
814-634-5034

FARM EQUIPMENT

IHC 101 12 ft. Combine in real nice condition $2495.00
N.H. 975 Combine w/ grain head, 2-row & 3-row corn heads
(2) Massey Ferguson Model 300 Combines w/corn heads, good cond.
IHC #46 Baler w/Buck-eye thrower $495.00
IHC 27 Baler w/thrower, good cond. $1095.00
John Deere 14 Baler w/ thrower. good cond.

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35 East Willow Street
Carlisle, Pa.
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BEAT THIS, COMPETITION!

Now, during August, you can buy an IH 440 BALER WITH BALE THROWER FOR ONLY...

$4550!! (no trade)

PLUS!...Finance it or any other forage machine INTEREST FREE UNTIL MARCH 1, 1978!

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IH 990 9-ft. Mower Conditioner $3700
IH 510 Plow, 5-18" Bottoms $2500
New Idea 290 9-ft. Mower Conditioner . . $2800

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DELTA, PA
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JOHN DEERE — Nothing runs like a Deere.

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John Deere 630
John Deere 2510, PS
John Deere 3020, PS
Farmall 400 Diesel
J.D. 4400 Combine w-flexible platform
J.D. 45 Combine
N.H. 469 Haybine
N.H. 479 Haybine
J.D. 1240 Planter w-fert. & insect. attch.
John Deere 11' KBA Disc
500 Gal. Esco Bulk Tank
500 Gal. Mojonnier Bulk Tank
Used Vacuum Supplies

NEW FARM EQUIPMENT
J.D. 4430 w-SG & PS
J.D. 4230 w-RG & PS
J.D. 4230 w-SG
J.D. 2640 Tractor
J.D. 336 Baler
J.D. 5440 self-propelled forage harvester 4 wheel drive
J.D. 1209 mower conditioner
J.D. 7000 corn planter
J.D. 1600 chisel plow
J.D. 8250 drill
N.H. 479, 495, & 1495 SP Haybines
N.H. 1400 Combine
N.H. 845 & 850 Balers
N.H. 354 & 357 Grinder Mixers
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers

THIS WEEK'S SPECIAL

(2) NEW JERR-DAN FORAGE BOXES
one w/hydraulic $2250.00
one without.....$2150.00

(New) NEW HOLLAND 1400 COMBINE

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ON ALL NEW & USED
TRACTORS & COMBINES

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EQUIPMENT FOR SALE

NI 323 picker
7 ft. MC Rotary Scythe
7 ft. NI cut-ditioner
NH 455 mower
No. 9 IH Ensilage cutter
Used 55 hp Ford power unit
Used 65 hp Wisconsin Engine
900 Case tractor
LA Case tractor
660 IH tractor
Farm built wagons 6 & 8 ton
Martin gravity bins
Zim. Elevator
Behlen corn cribs
Hesston farm equipment

MILLERS REPAIR
Bird-In-Hand, PA
717-656-9013

USED EQUIPMENT

J.D. 4020 Diesel Tractor
J.D. 3020 Gas Tractor
J.D. 2020 Diesel Tractor
A.C. D19 Gas Tractor
1855 Oliver Diesel
Massey Ferguson 180 Diesel Tractor
[1] J.D. 6600 Combine Diesel 13' grain platform, less than 500 hrs.
N.H. 269 Baler w-thrower
N.H. 271 Baler
Hesston 5400 Round Baler
E-Z Forage Box on J.D. Wagon
Massey Ferguson Box on 8 ton wagon
IH 46 engine baler
IH 37 engine baler
N.H. 36 Flail Chopper
New Idea 270 Cut/ditioner
[4] N.H. 717 Harvester
[2] J.D. 35 Harvester
New Idea 212 Spreader 3 beater
N.H. Tank Spreaders
J.D. Spreaders
IH Spreader 175 bu.
J.D. 100 Disk 3 point
J.D. KBA Disk 24 blades
J.D. AW Disk
Dunham Roller Harrow 14 ft.
J.D. 350 4-B Plow with Midwest Harrow
J.D. 1600 Chisel Plow

NEW EQUIPMENT

J.D. 4430 Tractor
J.D. 336 Balers
J.D. 35 Harvester
J.D. 1209 Mower Conditioners
J.D. 100 Disk
J.D. 210 Disk
J.D. 440 Disk
J.D. 1630 Disk
J.D. 205 Rotary Cutter
J.D. 25 Harvester
J.D. 7000 6-row N Planter
N.H. 707 Harvester
N.H. 718 Harvester
N.H. 770 Harvester
N.H. 890 Harvester
N.H. 477 Haybine
N.H. 479 Haybine
N.H. #8 Forage Wagons
Dion Forage Boxes

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USED EQUIPMENT

Chevy 454 LS7 V8 Engine, aluminum heads, steel fly wheel or flex plate (a good pullers engine) $975.
John Deere 730 Diesel 3 pt. hitch good
New Idea 738 4-row head and 729A Sheller
IHC 756 Diesel
IHC 766 w-cab
1944 Model G Tractor (original)
Farmall 1256 Tractor
Farmall 806 Gas Tractor
(2) LA Case Tractors
IHC 560 Diesel, standard tread type
1972 510 Massey Gas combine, real clean - $12,500
Uni 702 Gas w-cab & combine
J.D. 105 Combine w-Late Style Quick Tack Heads
Gleaner F Combine
Several used 12 roll pull type Pickers
Excellent 234 IHC Mounted Picker
M.M. Stationary Corn Sheller, belt or PTO
IHC 615 Combine w-hydrostatic variable speed cylinder, cab and 2 heads, real clean - $12,500
Gleaner K & A Combines
Several Shellers for NI pull or mtd. Pickers
(New) New Idea 2-row 38" pull picker w-8 roll bed $5,250.
IH No. 227 Corn Heads
Most Models Gleaner and New Idea Corn Heads
Mustang Skid Loader
Brand New 20.8-38 Goodyear Traction Torque 8 ply tires $500 each mtd.
Several used 16.9-34 tires

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JOHN DEERE

JOHN DEERE, NEW HOLLAND, JAMESWAY, DELAVAL

BALERS (USED)
IHC 430 Twine Baler w thrower
IHC 47 Twine Baler w thrower
J.D. 224 W w/thrower
N.H. 283 W Baler

COMBINES (USED)
Oliver 525 Combine w-11 ft. platform and 2-row corn head
Oliver 545 Combine w-13 ft. platform

TRACTORS (USED)
J.D. 4020 w-M&W Turbo Charger
Case 400 w-loader gas engine
Case 830 w-loader Dsl.
Farmall 460 Gas
Long 350 Diesel
(2) Farmall H

PLOWS (USED)
Oliver 5-14"
Oliver 5-16"
J.D. 360 7-16"
AC. 5-14"

NEW EQUIPMENT
J.D. 200 Stackwagon
(2) J.D. 1275 Wagon w-tires
N.H. 1012 Bale Wagon
Long 1480 6"x41' Transport auger, Elec. Motor Drive
Long Disc Harrows in stock
Century Sprayers in stock
Steel Buidings

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FARM EQUIPMENT

USED TRACTORS
I 240
F 240
1-F300
1-MD
MF 175
I3200 A Skid Loader
Ford County "6" 4-wheel Drive

USED HARVESTING EQUIP.
NH Bale Stacker
IH 1290 Mower Cond.
Gehl Forage Box
IH 50 Forage harvester w/engine
NH 717 forage harvester
Fox 546 forage harvester
IH 56 Blower
Fox Blower
Bale Bodies
IH 275 Manure Spreader

PLANTING & SEEDING
IH 56 4-Row Planter
IH 58 6-Row Planter
JD 17x7 Drill
JD 16x7 Drill
Ont. 16x7 Drill

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Myerstown, Pa. 17067
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MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Tractor
Farmall C w-cult.
Int. 300
JD A
JD B
MH 44
MH 44 w-loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
Case 411 B Tractor
Weed Sprayer
JD Hay Fluffers
MF 750 Combine
MF 510 Combine
MH 33 Tractor
NI 504 Loader
IH 76 PT Combine w-bin
JD 1010 Tractor Loader
MF 124 Baler

NEW EQUIPMENT
MF 1105 Tractor
MF 265 Tractor
MF 120 Baler
MF 760 Combine
MF 1085 Tractor
MF Rakes
NI Cornpickers
MF 245 Tractor
Wagons with Flats
Grimm Hay Tedders
MF Mowers

MF 200 FORAGE HARVESTER CALL FOR SPECIAL PRICE!

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Maxatawny, Pa. 19538
215-683-7252

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EQUIPMENT FOR SALE
(1) Row Mtd. Ford Snapper Picker
(2) Row Mtd. Ford Picker for J.D. 4010.
IHC 203 Combine w/2-row corn head & 10' grain head
J.D. 434N corn head
(new) N.H. 1034 Bale wagon

SPREADERS:
N.H. 676
N.H. 518
N.H. 345 Tank
IH 175

TRACTORS:
Farmall Super C w/cultivators & corn planter
Farmall 300
Farmall M w/2ME Picker
IH 400 Diesel
Ford 871 Diesel
Ford 4000 Select-o-speed

CHARLES S. SNYDER INC.
RD 3 Tamaqua, Pa. 18252
Phone: 717-386-5945

FARM EQUIPMENT

NEW EQUIPMENT
White 8600 Combine
Brillion 12 ft. Field Cult.
Brillion 12 ft. 8 in. Cultimulcher
Brillion 13'6" Cultimulcher
White 253 11'4" Disk
White 251 9'3" Disk
White 10 ft. Chisel Plow
Gehl 95 & 120 Model Mixers
White 2-60 Tractor
White 2-105 Tractor
N.I. Forage Blower

USED EQUIPMENT
340 Farmall w/live PTO, 2-Bot.
Farmall M
Farmall H
272 N.I. Cut-Conditioner
M.F. 165 Tractor
Gehl Forage Box
Gehl F188 Forage Harvester
FC 72C Gehl Chopper
N.I. 9' Haybine
N.I. 323 Cornpicker

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

USED EQUIPMENT
J.D. A Tractor
J.D. 2020 Diesel
J.D. 4020 Diesel
A.C. B Tractor w-cultivators
Farmall Super C w-loader & Equip.
Fox Chopper w-3-row head
M.F. 510 Diesel Combine w-Grain Head
M.F. 410 Diesel Combine w-Grain Head
J.D. 14T, 24T & 224T Balers.
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 300 Husker
J.D. 1640 Disk 12'6"
J.D. AW Disk 11'
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

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The Buck, PA
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Match your work schedule with two or four wheel drive tractors, and when you re done just bring the tractor back No long term commitment in money or machine Warning! You could fall in love with your Case Rental Tractor Contact your participating Case dealer for availability of certain units

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SCHAEFFERSTOWN, PA

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Melrose 600 Bobcat with Backhoe	$6000
N.H. 68 Hayliner, clean	Call
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Case 1530 w/backhoe	$5500
Cletrac crawler tractor w/pully and PTO	$650

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Case 580 Diesel w/extendhoe	$8500
Hein Wanner C12 on tracks GMC Diesel	$5500
IH 300	$3000

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AC HD7G [Cherry]	$8500
[2] AC HD6	$6500 each
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[2] AC HD5	$3500 to $4000
AC HD4, PS	$5800
JD 440, very good	$4500
JD1010 Diesel	$5500
Cat 955 H	$11,500
Cat 933F	$6000
Cat 955H lever steer	$10,500
IHC 175	$9250
IHC TD 20, new chains, very good cond.	$9500
IHC TD 6 4-in-1 bucket	$6500
IHC TD9 92 series, super good	$8500
[2] IHC TD 9 for parts	Call

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Hobart portable 4 cyl. gas engine	$700
Lincoln 225 portable	$850

ROLLERS

5 ton Huber, 3-wheel Good	$1000
3 to 5 ton Huber	$2650

PAVERS

Layton Spreader Box	$3250
Littleford Spreader	$2400
Fordlane	$2600

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Blackstone
Stowe

TRAILERS

25 ton Low-Boy - Andrews, Tandem axle	$4000
25 ton Hughes	$3500
3 ton 2 axle	$1000

RUBBER TIRE LOADERS

Case W7	$6000
Cat 922	$8500
Hough 65 series	$5000

CRAWLER DOZERS

AC HD9, very good	$6500
Case 600 Diesel	$2500
[1] JD 440 Diesel	$3500
Cat D8 no blade	$2000
Cat D8 hyd. blade	$6500
Cat D4 hyd. blade	$3500

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1964 Dodge 10 ton dump	$3000
1966 Chevy 10 wheeler	$4550
1966 Int. Truck Tractor, 220 Cummins 10 speed RR	$6500
1967 Chevy Pickup	$750
1967 Int. 10 wheeler 238 Diesel	$4200
1968 Int. 10 wheeler 238 Diesel	$6500
1973 Dodge ½ ton Pickup, clean	$1875

MISCELLANEOUS

Various Caps	
IHC Backhoe Attachment	
Maudlin 250 Steam Cleaner	$800
N.H. 268 Baler	Call

CARS

1974 Ford station wagon 1 owner, air cond. [Super Cherry]	$2750
[2] Cadillac Hearses	Best Offer
1966 Cadillac limousine	Best Offer

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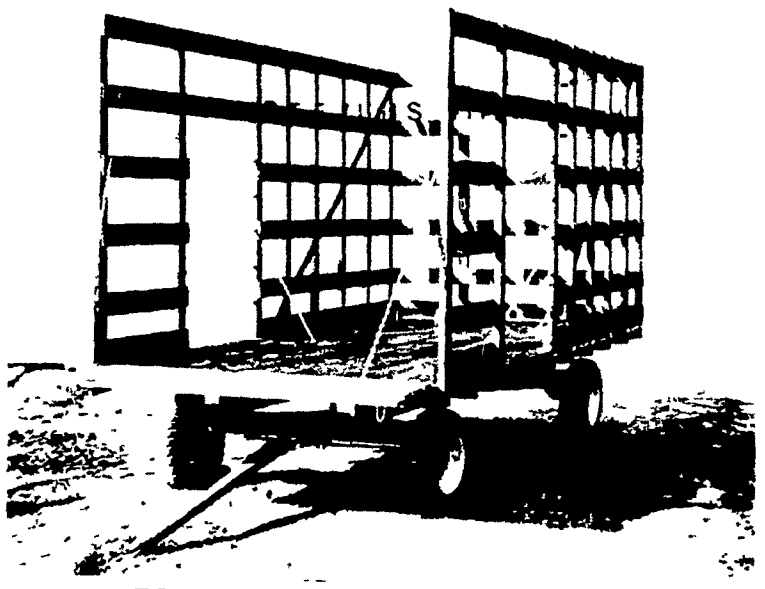

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375 Jamesway Line Items
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300 Homelite Line Items
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Plus Ariens, Autolite
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DeLaval • Jamesway

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John Deere • Ariens
Lawn Boy

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USED EQUIPMENT
N.H. 273 Baler w/thrower
J.D. 24T Baler w/thrower
N.H. 55 Rake
J.D. K.B.A. 10' Disc
J.D. 38 Harvester
IHC 16 Harvester
N.I. #202 Spreader
IHC 155 Spreader

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SPECIAL PRICE
NEW IDEA CUT/DITIONERS
TRACTORS
J.D. 2440 Hi-Lo
J.D. 2640 Hi-Lo
J.D. 2840 Hi-Lo
J.D. 4230 RG, PS
J.D. 4430 SG, PS
J D. 4630 SG, PS

Bernville, Pa. 19506
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Bernville, PA 19506
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NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
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ALLIS CHALMERS

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In Stock (22) 1977 Lawn & Garden Tractors

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TRACTORS
(2) (2) John Deere 4320's Good Cond on yard
JD 4020 G. good cond.
JD 50 3 pt. Ex Cond
Farmall 300 w/mower, side mtd.
Farmall 240, g.c. quick Hitch
Case 570 D good condition
Case 600
(2) Case 1370, cab & air, Ex Cond
David Brown 885 Gas, 1976, like new
1975 David Brown 995, Orange Bottom, like new
VAC Case, fair condition
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AC D19 Gas, Ex. Cond

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Case 550 Windrower
(2) (4) Rakes
NH 1880 SP Cat. Dsl, 3RN & WPU
NH 1880 Det Dsl., 3RN & WPU
NH 880 pull type, 2R & WPU
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AC 303 Baler w/thrower
NH 281 [SOLD] /thrower
NH 282 Bale[SOLD]ower
NH 66 Baler
(1) NI Used Picker
NI Grinder Attch
(2) NH T330 Trencher (40% off)
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N H 707 mtd Chopper 1 Row & WPU, New Cond
N H 68 Baler, no thrower, Ex Cond
N H 281 Baler w/thrower
N H. 269 Baler w/thrower, Good Cond.
(3) N H 256 Rakes, Good Cond
Papec Blower
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
(1) AC 600 4-Row No-Till Planter w/Liquid Fert.
1976 AC No-Til 4R Planter w/Fert & Monitor, like new
AC 6-R No-Til Planter
AC 4-Row Conventional Planter w/Fert.
IHC 91 Combine w/10' head
Case 1665 Combine, Ex Cond., cab & air, 15' grain hd , PU Reel, w/ Robot header, 4-40 Cn Hd big cap At reasonable price
NH 818 SP Ha[SOLD]ter, GM Diesel, W[SOLD], & 2-Row
AC 720 Forage Harvester w/corn hd
(2) JD 494A Planter, Good Cond , w/Fert
Used Gehl Forage Wagon
(10) Used Garden Tractors, all makes & H P
(3) Used Discs 10, 12 & 13 ft
Fox 546 Forage Harvester
Fox 2000 Forage Harvester
(2) (2) NH 461 Haybine
IHC 540 Manure Spreader sgl btr , like new
(2) NI Wheel Rake
(4) Used Spreaders 100 to 300 bu.

NEW TRACTORS
All H P Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(4) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(3) NH Skid Steer Loaders
(7) (9) NH Haybines in stock 7 & 9 ft. 12 ft SP & PT
(6) NH Choppers
(2) NH Round Balers
(1) NH Grinder Mixer, special price
NH Spreaders, Box & Tank
(2) NI Cut/ditioners 9'
NI Spreaders, all sizes

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FARM EQUIPMENT

USED EQUIPMENT

- 1850 Oliver Tractor
- 1410 David Brown tractor w. power shift
- NH PTO 77 Baler
- Case V-12 Shredder
- MF 414 Plow
- Easy-Flo Cutditioner
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- 320 Hesston Windrower, Self Propelled
- 1650 Oliver
- Case 5-Bot. Plow, Semi-Mtd.
- 6 Bottom MF Plow
- MF 5-Bot. Plow, Semi-Mtd.
- Case 3-Bot. Mtd. Plow
- JD 40 Tractor with Cult.
- DC Case Tractor
- Case 1537 Uniloader
- Case 32 ft. 6 in. Auger
- MF Flail Chopper
- Wood Bros., 1 Row Picker
- MF 1150
- JD 227 Mtd. Corn Picker
- Colby 2 beater Forage Box with Running Gear
- IH Loader
- Case 555 Windrower
- Ford 4-Row Corn Planter
- John Deere 2 Row Planter
- John Deere MT
- Hesston Stakhand 30
- 990 David Brown
- Selectomatic 990 David Brown
- 165 M-F Diesel, 1450 hrs., Like New
- JD 4-Bot. Trailer Plow

HARVESTERS

- IH 55 Harvester
- Case 300 Harvester
- 600 Gehl Harvester

★ 8 Used Spreaders to Pick From! ★

NEW
N.I. 708 Unisystem With 717 Combine and 767 Harvester

case

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Honey Brook, PA

FARM EQUIPMENT

WHITE Farm Equipment
SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850 Diesel
MF 65

TILLAGE - PLANTING
Oliver 4240
Oliver 4340 4-14 Plow
MF 46 4 Row
JD 494A w. Liq. Fert.

HAYTOOLS
N.H. 1469 S.P. Haybine
N.H. 469 Haybine (2)
N.H. 477 Haybine
N.H. 479 Haybine
N.H. 65 Baler w-PTO Thrower
IHC 37 Baler w-PTO Thrower
IHC 46 Baler w-No.10 Thrower
J.D. 14T Baler w-ejector
J.D. 14T Baler
J.D. 24T Baler w-ejector

FORAGE TOOLS
N.H. 717 Harvestor w-1 Row
N.H. 717N2 - 2 Row Head
IHC 350 Harvestor w-1 Row
J.D. 12 Harvestor w-2 Row & Pickup
J.D. Table Blower PTO
Case 300 Harv. W. 1-Row & Pickup

SPREADERS & GRINDER MIXERS
N.H. 512
Gehl 115 Mixer
J.D. 44
N.H. 352 Mixer

GRAIN HARVESTING
Oliver 522 2-Row Corn Head

NEW EQUIP. IN STOCK

WHITE
2-50 Tractor
2-70 Tractor
2-105 Tractor
2-135 Tractor
2-155 Tractor
WHITE 543 4R Planter No Till
5400 - 4R Planter No Till
543 6R Planter No Till
WHITE
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
WHITE 7300 Combine w. 13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic with 13' Head
N.H. 273-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477 - 479 Haybines
N.H. 707, 718, 770 & 890 Harvesters
N.H. 1890 - S.P. - 4 WD Harvestor
N.H. 8 Forage Box
N.H. 1400 DSL - HYD Combine w-13 Ft. Head
N.H. Spreaders - All Sizes
Brillion 3PT Chisel Plow
Brillion 12 & 14 Ft. Field Cult.
Pequea Haytedder
Dunham 3PT & Trail Chisel Plow
Vicon 3Pt Fert. Spreader
Lamco - Forage Boxes
Lamco Bale Racks
Ontario 16-7 Grain Drill

FREE FINANCE ON TRACTORS AND IMPLEMENTS TIL OCTOBER 1, 1977

NEW MACHINERY SPECIALS

N.H. 1034 Bale Wagon - loaded	9495.00
Disc Harrows	
White 252 - 13'11"	2295.00
White 253 - 13'11"	2395.00
All Disc Harrows Unassembled	
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White 548-6-18 S.A.R. Plow	4195.00
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Vicon PS 500	$565.00
Vicon PS 600	$665.00

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Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

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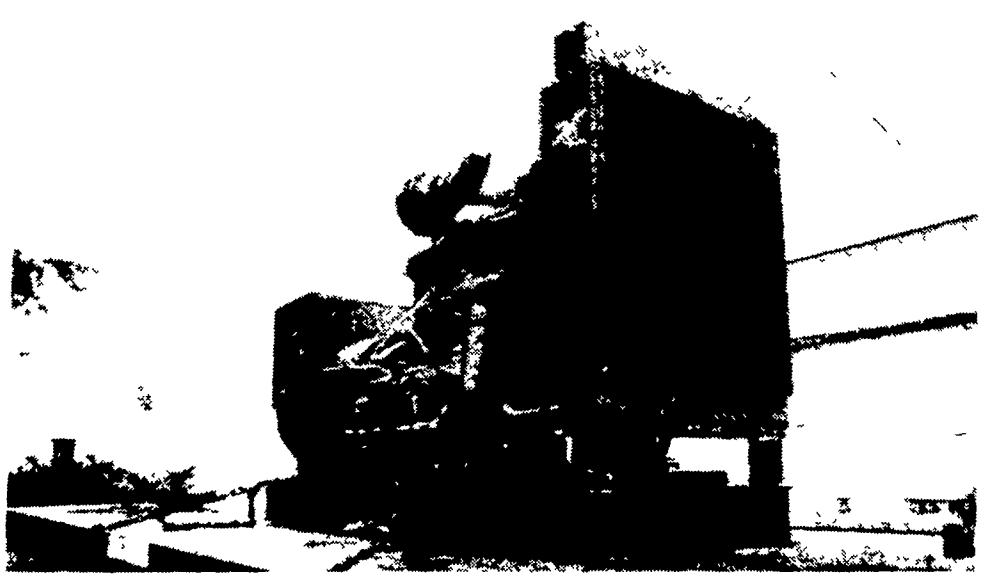
GENERATOR SETS 20 THRU 300 K.W.



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Phone: (717) 273-6478

FARM EQUIPMENT

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FOR SALE

Gleaner M Combine
Corn and Soy bean special, only 400 hours
6 row 30 inch corn head
13' grain automatic floating head loaded with extras

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FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT FOR SALE

J.D. 4230, 300 hrs.
J.D. 2510 Diesel w/46A Loader $6,000
J.D. 1020 Gas Tractor, ex. rear rubber $4500
Ford 5000 Diesel
J.D. 40 Square back Combine w-205 Corn head
J.D. 145A 3-14 Plow (Demo) $950

TOBIAS EQUIPMENT CO. INC.
Halifax, Pa. 17032
Phone 717-362-3132

FARM EQUIPMENT

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Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1977 Sales - 14.
CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

Fox 2000 Pull Type harvester w-2-row narrow head, Elec. Grinder, Ex. Cond.
3-Row Narrow Uni Corn Head.
(2) J.D. 3800 Forage Harvester w-2R Corn Heads Narrow, & Pickup.
J.D. Model 40 Self-Propelled Combine w/grain platform & cornhead.
15 ft. Woods bat wing rotary mower.
260 Massey Ferguson Chopper w-windrow and 2-row corn head - like new, Elec. Controls.
Super D Fox, ex. cond. corn hd., hay hd. & Snapper hd.

ALLIS CHALMERS Combine ESP w/grain platform & corn head, good condition. Priced Reasonable

(3) (4) Fox Forage Harvesters pull type.
(1) (2) 1972 MAX 1, SP, Dsl., 3-30" Dr. hd., WPU

STOP IN AND SEE OUR NEW UNITS ON DISPLAY

Gehl Forage Wagon w-dual wheels, good cond.

FIELD QUEEN

1190 Enterprise Road
East Petersburg, PA.
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665

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For Sale - 400 gal. Dari Kool bulk milk tank ice bank. Phone 717-386-5603.

For Sale - Milking parlor, 3 stall Jamesway. 250 gal. milk tank. Phone 215-367-0152.

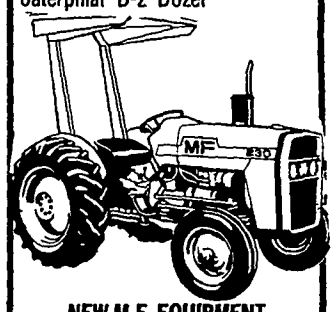
Sell your own milk on the farm. Profit additional $3.00 cwt. Use our mobile milk processing plant. Call Dutch Farm Dairy, Manheim, 665-6333.

FARM EQUIPMENT

For Sale - 2 Int. self-prop. 10½ ft. haybines-$3000.00 each. Stump Acres, 717-792-3216 (York Co.)

MF Massey Ferguson

TRACTORS AND EQUIPMENT
Brillion 7' 3 pt. Chisel Plow
Brillion Landscape Rake
M.F 2200 Diesel Tractor w/cab, fork, bucket & weight block
M.F. 150 Diesel Tractor
Oliver 550 Tractor
N.H. 282 PTO Baler
N.H. 479 Haybine
IHC 27V Mower
Woods RM90 & C80 Mowers
J D. 483 Mower Conditioner
I H. 990 Mower Conditioner
N H 717 Forage Harvester w/corn head
N H Super 717 Forage Harvester w/corn head
Brillion 12' Field Cultivator, pull type
Lilliston 7'6" Rotary Cutter for 3 pt
M F #62 2B-14" 3 pt Plow
J D 2-12" pull type Plow on steel
N H 259 Rake
IH 550 Spreader
Ariens Lawn Tractor w/mower 14 H P
N H S12 Lawn Tractor w/mower
Gehl Crop Carrier
Ford #907 Flail Mower, 6 ft for 3 pt
Caterpillar D-2 Dozer



NEW M.F. EQUIPMENT
M F 68 Rotary Cutter
M F 129 Chisel Plow
M F 160 Spreader
M F 110 Spreader
M F 245 Diesel Tractor
M F 880 4B-16" Plow
M F #43 2B-14" Plow
M F 253 Tiller 3 H P
M F 620 Disc Harrow 19 ft
M F 620 Disc Harrow 14 ft
M F #5 4 ton wagon
M F 22 Baler Thrower
M F 42 Mower
M F #39 Corn Planter
M F 63C Corn Head
M F 44 Corn Head
M F #35 Sub Soiler
M F 50C Tractor w/M F 300A Loader & M F 54A backhoe
M F 30B Tractor w/34A Loader
M F 20C Tractor w/cab & M F 32A Loader
M F 285 Diesel Tractor
M F 85 Lawn Tractor w/mower
M F 1200 Lawn Tractor w/mower
M F 40B Tractor & Loader

S. G. LEWIS & SON, INC.
R.D. 2 Box 66
WEST GROVE, PENNSYLVANIA
215-869-2214

DAIRY EQUIPMENT

For Sale - 39 clay cow trainer $1.25 each 717-734-3084.

For Sale - 3,000 gal. Heil transport milk tank, stainless steel. 717-654-5155.

For Sale - (2) 32 lb. milk carrying pails, (1) 40 lb. all with lids $35.00 each; (2) 35 lb. strainers $35.00 each; all stainless steel and like new; (2) 45 lb. Universal milker pails $10.00 each; (1) utensil table for milk house $25.00. Ben B. Stoltzfus, Box 304A, RD2, Bellefonte, Pa. 16823.

For Sale - Vacuum controlled dumping station, complete - with small receiving jar, will sell with or without jar. Also BB2 Vac. pump included. Apply to Mike Stoltzfus, Narvon RD2, Pa. 17555 (Along Cambridge Road).

Germania Automatic Take Off. Vanco Sales Company. For information and demonstration Call 717-776-3494 or Write RD4, Box 300, Carlisle, Pa. 17013.

For Sale By Owner - DeLaval Pipeline milker for 4 stall milking parlor, No. 75 Vac. pump, 2 stainless steel milkers with compressor, tanks 300 and 400 gal., 1 large elec. hot water heater, stainless steel 2 section washup vat. H.J. Wilson, Box 15, Carlett, Va. 22019, Phone 703-788-4644

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Custom silo Filling. 717-442-4041.

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Small grain, soybeans, corn; 15 ft. flex cutter bar, 6 row 30" corn. trucks available. Ph: 717-626-6168.

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Hay, Corn Fodder

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Within 15 miles of Oxford, PA
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MELROE BOBCAT

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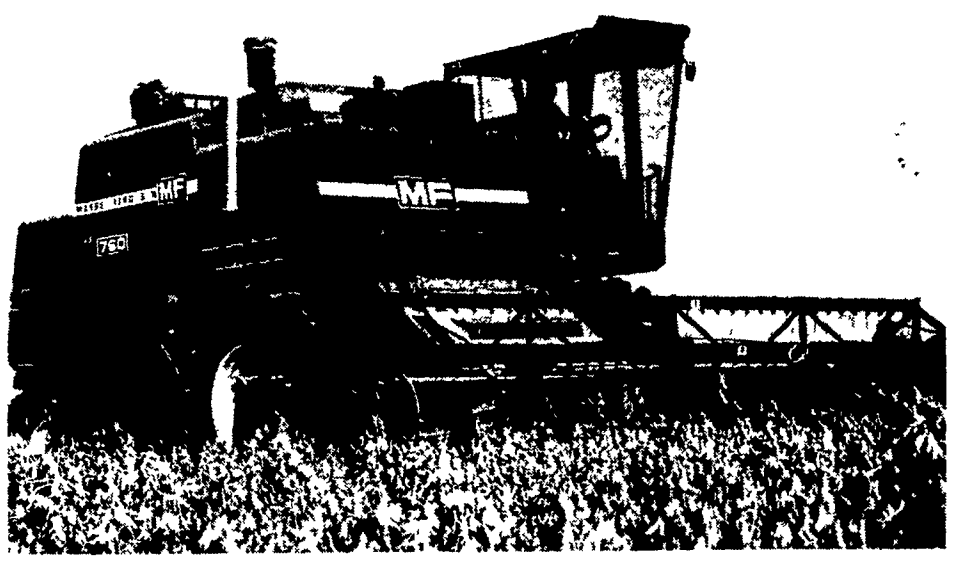
RD1 Honey Brook, PA
(215) 273-3691

HEADQUARTERS FOR SELF PROPELLED COMBINES



Harvest Special — USED COMBINES

LATE MODELS

MF 760 4 Speed Diesel w/16 ft Grain Head	$23,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row 30" Corn Head	32,000.00
MF 760 Hydro Diesel w/6-row 30" Corn Head	28,500.00
MF 760 Hydro Diesel w/16 ft Grain Head and 6-row Corn Head	32,000.00
MF 510 Diesel w/14 ft Grain and 6-row 30" Corn Head	17,600.00
MF 510 Diesel w/13 ft Grain Head.	14,500.00
MF 510 Gas w/14 ft. Grain Head.	14,000.00
MF 510 Diesel w/13 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	16,000.00
MF 410 Diesel, Less Cab.	9,500.00

The above Combines are all Quick-Attach and Headers can be exchanged to suit your needs

OLDER MODELS

MF 510 Diesel w/12 ft Grain Head	9,200.00
MF 510 Diesel w/14 ft. Grain Head	9,500.00
MF 410 Gas w/12 ft Grain Head	6,500.00
MF 510 Diesel w/14 ft. Grain Head	5,500.00
AC CII Gleaner w/4-Row 30" Corn Head.	8,500.00
AC A Gleaner w/13 ft Grain Head	2,400.00
IH 203 Gas w/13 ft Grain Head and 2-row Corn Head	3,900.00
MH 90 Special w/12 ft. Grain Head,	1,100.00

NEW! 760 & 510 COMBINES Available for Immediate Delivery

WE HAVE A LARGE SUPPLY OF COMBINE PARTS IN STOCK.

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MF Massey Ferguson

LEOLA, PENNA. 17540
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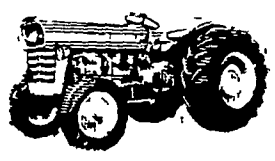
Hitch up to Massey. MF Massey Ferguson



USED 1976 MODEL TRACTORS FOR SALE

MF 1105	14,700
MF 275	8,500
MF 265	9,200
MF 255	7,300
MF 235	5,000

OLDER TRACTORS

MF 178 Diesel	5,500
MF 178 Diesel	4,800
MF 165 Gas	4,600
MF 135 Diesel	4,200
David Brown 1200	4,500
Ford Diesel w/loader	5,500
Ford 5000 Gas	
JD 1010 Gas w/loader	3,900

M. M. WEAVER & SONS
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321

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500-Thousand stuffing envelops. Immediate income. Free supplies enclose addressed stamped envelope: Daily Mailer, RD 6, Box 239A, Wellsboro, Pa. 16901.

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Registered Stock, Small Investment, Good Returns.

Also Available

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Mixed retriever pups (Chesapeake and German short hair), from good stock, will be weaned by Aug. 10, $15 as is, $35 with shots, buyers may make selection now. (717)392-0935.

For Sale - Purebred Beagle puppies, 3 mo. of age. Phone 301-658-4381.

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For Sale - (3) Belgium Sheep dog males, $200 each; (4) Irish setters, $125 each; (1) brown and (1) black Toy Poodle. $150; (2) German Sheperd females (white), $100 each; (1) small Toy Apricot male, $100; (2) black and white 8 week old Peek-A-Poo registered with INK Club, $125 each. Phone 302-738-0864.

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

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Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215.229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

LIVESTOCK & SUPPLIES

For Sale - Angus bull, 2 yrs. old, approx. weight 1000 lbs. Phone Robesonia 215-693-5624.

For Sale - Pair of bay mares with colt. Will sell single. Adams Byler R2, Howard, PA 16841.

For Sale - Registered Angus. 8 cows with calves. 4 open heifers ready to breed. Son of an International Grand Champion bull. 717-741-2968.

For Sale - Fresh Registered Alpine milk goat; Registered Nubian Does, Kids, Buck; 2 yr. registered black walking filly. DeGroft 717-359-5165.

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Myerstown, PA 17067
Ph: (717) 866-7061

For Sale - 20 Holsteins, first & second calf Heifers, ABS breeding. Phone 717-547-8062.

For Sale - Service age Holstein bull sired by Gay, Dam over 25,000 of milk. Phone 717-464-3492.

For Sale - Registered cows and bred heifers. 301-245-4413

For Sale - Feeder Pigs. We aim to please. 215-789-4677.

For Sale - Service Age Double Triune Bull from Ex91 Ivanhoe Star projected to 30,000. Phone 302-653-8316

Wanted - Bred Sows or Gilts due to farrow soon. James Kerr RD1 Loysville, Pa 17047 717-536-3576

For Sale - Chester Whie & Poland China service age boars & gilts. Scranagram & Backfat figures on boars, these are the best we've raised. Phone 717-862-3610.

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For Sale - Feeder pigs 50-60 lbs. 717-529-2432.

For Sale - Registered brown swiss heifer. 27 months old, due to calf Nov., Reasonable. Phone 215-827-7819.

For Private Sale - Complete herd of registered holsteins AI sired 17,000 lb. herd average. 302-398-8841.

For Sale - 15 Springing Holstein heifers, good breeding 1200 lb. 717-562-4575.

Wanted - Large grade Holstein dairy Heifers due Sept., Oct., Nov., & Dec. Must have official vaccinations, prefer group purchases. Phone 717-756-2100.

Holsteins, several of the better herds usually available. Phone 717-866-4208 S.K. Norman, R.D. 1, Lebanon, Pa.

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For Sale - One buggy or carriage horse good for old man or woman if distance not to far or load not to heavy. Also 1000 Shaver chickens till the last wk. in Sept. yearling. Phone 717-656-6291.

LIVESTOCK & SUPPLIES

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For Sale - Registered Hampshire Yorkshire boars. Preston Bankert, RD 3, Red Lion, Pa. 17536 Ph: 717-244-1244.

For Sale - Beef Cattle, 17 cows and calves, Theodore Menken, RD1, Box 86, Galeton, Pa. 16922. 814-435-6304.

For Sale - 24 sows with litters. 215-696-0908.

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Outstanding pure bred goats: (2 yr. old) - French Alpine buck (three) 4 months old Alpine doe kids. Excellent milk and udder background. Three month old pure bred Nubian buck and 1½ year old Nubian buck, quality blood line. Two pure bred Nubian does, both bred to freshen in September. For further information, write Sara Lou Farms, 6545 Parkway East, Linglestown, Pa. 17112, or phone (717) 652-2817. Shown by appointment only.

For Sale - Red coat seed wheat cleaned & treated. Three springing holstein heifers. Samuel F. Fisher, Leaman Rd., Ronks, Pa. 17572.

For Sale - Registered Chester White and Spotted Poland China and Crossbred Bred Gilts and Sows and open Gilts, Service age boars. Accredited Herd No. 12. Contact evenings Charles and Denton Griest, Abbottstown RD1, Pa. 17301 717-624-8421.

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For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa Ph: 717-786-2562.

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For Sale - Chester white and dark cross bulls. John K. Stoltzfus Center Sq. Rd., Bird-in-Hand.

For Sale - Reg. Holstein Service bulls, records and classification on dams available. Thomas Arnold, Route 7, Box 705, Lebanon, Pa. 17042. Phone 717-273-5880.

LIVESTOCK & SUPPLIES

For Sale - Yorkshire boar, 10 mo. old, $175 or best offer. Phone 717-285-5078.

For Sale - Holstein heifer, open, 2 yrs. old. $350; Young hereford bull $350. 201-329-2765, after 5 p.m.

For Sale - Young purebred Charolais bulls. Excellent bloodlines, very reasonably priced. 717-668-3161.

For Sale - Two breeding age Registered Elevation sons. Ones Dam is very good 86, Arlinda Chief Daughter. Best record 365 days, 22,740 M, 800 F, next 3 dams are all very good, all over 100,000 M lifetime. Other ones Dam very good age 7, 359 days, 23,200 M, 766 F, 3 very good maternal sisters, one over 25,000 M, 1000 F, grand dam is very good 86, 125,000 M lifetime. Phone 301-658-4381.

For Sale - Red Poll, Cows, bulls, heifers. Howard Wise, RD2, Spring Mills, Pa. 16875.

For Sale - One, two, & three yr. old Morgans. Three yr. old is green broke to drive. Also a 7 mo. old stock bull. Dam has milked 80 lb. of milk a day, has second calf. John Esh, RD3, Box 169, Quarryville, Pa. 17566.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, PA PH: 215-488-1965

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Duroc Breeding Stock For Sale. Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROC'S, Williamsport, Md. Rte. No. 1, P.O. Box 346, 21795. Phone 304-625-1448.

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14 months, ready for light service.
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For Sale - Rye, nice, $4 a bushel. Phone 215-252-6665.

Wanted - Good mixed hay and clean straw. 703-459-3695

For Sale - Corn Silage. 717-687-7845 or 687-6940.

For Sale - 50 ton High moisture shell corn out of harvestor silo. 717-285-5159.

Pasture for Rent - Bred Heifers or cows preferred. Fred Frey, RD2 Quarryville, Pa. 717-786-2146.

For Sale - 1400 bushel corn crib. 717-392-5329.

For Sale - Corn Silage, Quarryville, PA 717-786-1854.

Wanted - hay, good and mulch, standing or in barn. After 6 PM 215-869-3068.

For Sale - "Barsoy" seed barley, cleaned and treated certified last year. $3 bu. Phone 717-566-8726.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

For Sale - High moisture 25 per cent shell corn from harvestor, best quality. Will deliver. 215-799-3375.

For Sale - Red coat seed wheat, cleaned & treated, $4.75 a bu. Phone 215-273-2195.

For Sale - Rye Seed; Also 40 acres with barn, North of Lititz. 717-626-7109.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

POULTRY & SUPPLIES

Portable welding and generator service. Harold Ruth, 300 S. Cedar St., Lititz, Pa. 717-626-2531

FEED & SEED

For Sale - Mixed hay, Central Pa. Spring Mills 814-422-8119.

For Sale - Seed wheat, Abe and Red coat. Certified last year $4. a bushel, cleaned and treated. 717-273-2331.

Triticale, a cross between wheat and rye, yielded over 600 bushels from 10 acres with no fertilizer except my organic seed treatments which I sell. Vigorous grower, tall straw and extra high protein for livestock. Cleaned $6.00 per bushel. The Organic Center, 381-A East Jackson St., New Holland, Pa. 17557. 717-354-7064. If no answer call early mornings 394-9917 Mon. thru Fri.

For Sale - Ear Corn $70.00 per ton. (201) 735-8389. After 8:00 p.m.

For Sale - Rye for cover. Phone 717-872-4567.

For Sale - 45 bushels of cleaned Rye. Martin Weaver, Jr. 717-786-7807.

For Sale - 15 acres of good standing corn for silage or picking. Lancaster. 717-569-2079.

Taking orders for Blue Boy Seed Wheat, grown from certified seed. John M. Fisher, 1st farm North of Gordonville, Pa. Box 419.

For Sale - baled hay and ear corn. Ph: 717-548-2618.

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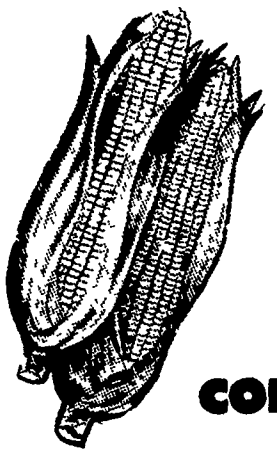

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Wanted - Dairy farm worker, mostly outdoor & field work. Ro-Ria Farms, 215-562-7218.

Wanted - Experienced man needed on 100 head dairy farm-milking parlor. Lancaster area. References required. 717-393-4683.

Wanted - Established grain bin erection crew serving Eastern Pa. Call nights 201-329-2765.

Husband and wife wanted to run a modern poultry operation in Tamaqua, PA. If interested call 717-665-5927.

Wanted - Married man for livestock farm in York Co. Must be able to drive truck & farm tractor and be experienced with cattle. Four bedroom house with all conveniences available. Write P.O. Box 266 M-18 c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Wanted - Experienced person to milk on large dairy farm, housing provided, excellent wages with profit sharing plan. Write Box 266 L-4 c-o Lancaster Farming Lititz, Pa. 17543

Experienced married man to work on dairy farm to help milk and feed. Free-stall operation. Good wages benefits, housing available References required. Phone 215-767-4827 after 9:00 P.M

Experienced herdsman-farmer for Registered dairy in Centre Co., Pa. Opportunity to raise some livestock. References required. Phone 814-238-254?

Wanted - Mature man and wife to attend daily management of cage laying operation, includes some farm work. Salary plus house and other benefits. Experience desirable, but not a necessity. Farm background preferred. Call 717-367-1861 for an appointment.

HELP WANTED

Responsible person to work on Maryland dairy farm. New confinement facilities includes fully automated parlor. Applicant should be prepared to do relief milking & operate machinery. Housing, salary & benefits according to ability. Phone 301-838-7472.

Reliable person for dairy farm, must be good with cows. House provided. Phone 609-298-4776.

We need an aggressive, knowlegeable person to assist in handling our expanding Simmental cattle operations in northwestern Pennsylvania. Reliable and responsible with experience in herd management and crop production. Top salary, home, liberal benefits including profit sharing. Great opportunity for man of proven accomplishments. Family man preferred. Send resume with current reference to Rolling Ridge Farms, 501 Trumbull Drive, Pittsburgh, PA 15205.

Help Wanted - For Milker service and sales with management capabilities. Prefer experienced person with dairy background. Dealership is in Lancaster County. Full benefits including profit sharing. Write to Lancaster Farming - Box 266 J-10, c-o Lancaster Farming, Lititz, Pa. 17543.

Farm employee wanted for work with herd of Registered Holsteins. Must be a good milker, careful & conscientious. House, salary & benefits. Woodale Farms, PenArgyl, Pa. Phone 215-863-4767.

Man wanted for feeding cows & calves and some relief milking in North Central MD. Call 301-374-2098 or 239-7326 after 6:30 P.M. or write Hickory Hill Farm Inc., Upperco, MD 21155.

Wanted experienced herdsman for Dairy farm located in the quiet countryside of Central Pa. Must be willing to take responsibility. Good salary, nice house, incentive plan & other benefits. Must have good personal as well as work references. Phone 717-334-8553.

Manager for farm market located at Orchard East of Coatesville. Experience in fruit & vegetables and sales necessary. Phone 215-269-3494 for interview.

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Middle aged or semi-retired person with feed experience to sell farm related product in Lancaster and Harrisburg area Established territory

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Wanted - excellent opportunity available immediately on large guernsey dairy jug farm, Northwestern PA. Must be able to take responsiblity for corn and hay production and maintenance of equipment. Some milking. Housing and benefits provided close to schools and Interstate 80. Salary negotiable according to experience. Maplevale Farm, Brookville, PA 15825. 814-849-2371.

Wanted - boy or young man to help with dairy and general farm work and can start Sept. 1. 717-768-8785. Raymond M. Hoover Whitehorse, PA.

Wanted - Tractor tailer driver to drive for cattle dealer. Must have good knowledge of dairy cattle & be an experienced driver. Call or write Jacob Greenberg & Sons, Inc., Arney's Mt. Rd., Pemberton, N.J. 08068, 609-261-3300.

Excellent opportunity and income for ambitious reliable person with farm background. Sell animal health and farm supplies in Berks County. Write to Lancaster Farming Newspaper P.O., Box 266-M-17, Lititz, Pa. 17543.

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For Sale - 1965 Chev. truck split axle with dump bed-double ram. 18 foot bed. Ideal hay or grain. J.D. 1240 Plateless 4-row planter like new. 717-944-5674.

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Large selection, Gas, and Diesel Tractors, Dump Trucks, Dump Trailers, lowboys, reefers, rubber tired back hoes, loaders, dozers, etc. Bob Cats, Log Skidders, Farm Tractors, Call 814-793-2829

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For Sale - Truck body, 12 ft. stake, heavy frame with hydraulic tail gate, $250. Phone 215-252-6665.

For Sale - 18 ft. cattle body, excellent condition. Phone area code 717-535-5459 evenings after 6 P.M.

For Sale - 28, 38, 40 ft. flat trailers. Keens 717-626-5420.

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For Sale - 1964 Chevy C60 series 14 Ft. Van body, with dump and Ripco blower and feed sucker, $2500. Phone 609-769-3021.

For Sale - 1973 Ford ¾ ton F250 pickup truck, 360 V-8 engine, 6900 GVW, 4 speed transmission, 750 x 16 8 ply tires, step bumper, 43,000 actual mileage, one owner, fully equipped. Phone 717-225-3616.

For Sale - Army Trucks GMC, tandem axle, all wheel drive, 1100-20 single wheels or 900-20 dual wheels. 609-769-3183.

For Sale - 73 Chevrolet ¾ ton pickup truck, auto., PS, PB, air, very nice. $2450. Phone 717-626-7665.

For Sale - 1965 1600 series Int. 4 wheel drive with 1000 gal. stainless steel fertilizer sprayer. Will split. Phone 717-784-6359 after 6 P.M.

For Sale - 1971 International truck with 20' cattle bed. Phone 717-529-2614, good condition.

For Sale - 1966 GMC 4 wheel drive dump truck with grain body, low mileage, good rubber. $2600. 717-273-6018.

TRUCKS

For Sale - Cattle truck, 1951 Chevy 1 ton, $225. Phone 215-367-6160.

For Sale - 1972 Dodge ¾ ton pick-up. 318 V8 Engine, standard shift, front disc brakes, heavy duty springs 28,000 miles. with livestock body. $2400. 215-469-6439.

TRUCKS

For Sale - 1965 Int. stake body truck, good condition. Phone 215-286-9118.

For sale - 30" truck cap, good condition, $200. Also 4 tires: (2) 8.75 x 16.5, 8 ply; (2) 8.75 x 16.75 6 ply, like new. Call evenings between 6 & 9, 626-4259.

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'73 GMC Jimmy, V8, 4 Speed, Free Wh. Hubs - $3795.
'72 Jeep Commando, 6 Cyl., 3 Sp., 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - $2495.
'72 ¾ Ton Ford, Moryville Body, 360 V8, 4 Speed, Fr. Wheeling Hubs, Low Miles - $3995.
'70 Dodge Power Wagon w. Cap, V8, 4 speed, Free Wheeling Hubs, low mileage - $2795.
'68 Int. Scout, with Hyd. Plow, V8, 3 Speed, Free Wheeling Hubs - $1995.
'65 Jeep 1 Ton Stake Body, w/elec. Dump, 6 cyl 4 speed - $695.

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'76 Ford ½ Ton Super Cab, Bench Seat in Rear, V8, Auto., PS, Driven Only 8,600 Miles - $5295.
'75 Ford 1 Ton Stake Body, 10 Ft Bed, V8, 4 Speed, PS, PB, 2 Tanks, 750x16 Rubber, Dual Wheels in Rear - $4895.
'75 Chevy Elcamino, V8, Auto., PS, PB, Fact. Air, AM-FM Stereo, Tarp over bed, Low Miles - $4395.
'75 Ford ½ Ton Pickup, V8, A, PS, AM with tape player - $3495.
'75 Chevy ¾ Ton, V8, Auto., Low Miles - $3995.
'74 GMC ½ Ton, V8, Auto., PS, 2 Tone - $3795.
'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto., PS, AM-FM Stereo, AC - $3795.
'74 Ford ½ Ton Pickup, 6 Cyl., St. Shift, PS - $3495.
'74 Chevy ½ Ton Pickup, V8, St. Shift, Real Clean - $2995.
'74 Dodge ½ Ton Pickup, V8, Auto., PS, PB, AC, Driven only 29,000 miles - $3495.
'74 Ford ½ Ton Pickup, 360 V8, w-Ranger Package, Auto., PS, PB, AM Radio - $3395.
'74 Ford ½ Ton Pickup, V8, auto., Explorer Package, PS - $3795.
'74 Ford ½ Ton Pickup, 302 V8, Auto., PS, PB - $3595.
'73 Dodge ½ Ton Pickup, V8, Standard Shift, Driven Only 44,000 Miles, a Working Man's Truck - $2895.
'73 Ford ¾ Ton, V8, Auto., PS, PB - $3495.
'73 Ford with Cap, V8, Stick, only 22,000 miles - $3495.
'72 Datsun, 4 Cyl., 4 Speed, 7' Flat bed, driven only 56,000 miles, real clean - $2295.
'72 Ford ½ Ton Pickup, 6½ ft. bed, V8, st. shift, driven only 37,000 miles - $2695.
'70 Chevy, 6 Cyl., Auto., 6½' Bed, AM-FM Radio, Low Mileage - $1995.
'69 Ford ¾ Ton, 6 Cyl., St. Trans. - $1395.
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'75 Chevy ½ Ton Van, 6 Cyl., St. Shift, Low Mileage - $4395.
'74 Dodge Window Van, V8, Auto., PS, PB, Low Mileage - $4295.
'74 Chateau Club Wagon, 8 Pass., V8, Auto., AC, PS, PB, Aux. Heater - $4695.
'74 Chevy Beauville Van, V8, A, PS, PB, AC, 8 Passenger - $5395.
'74 Ford ¾ Ton Van, V8, St Shift, PS, PB, Partially Equipped for Camping, Low Mileage - $4195.
'74 Ford Club Wagon, V8, Auto., PS, PB, 5 passenger, Low Mileage - $4295.
'72 Ford Club Wagon, V8, St. Shift, 8 Pass., driven only 59,000 miles - $2995.
'72 GMC ¾ Ton Vendura Van, V8, Standard Shift, PS, PB - $3195.
'71 Ford, 6 Cyl., St Shift, Low Mileage - $2995.
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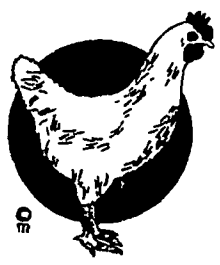

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Oct. 25 - 300	Grown on Order
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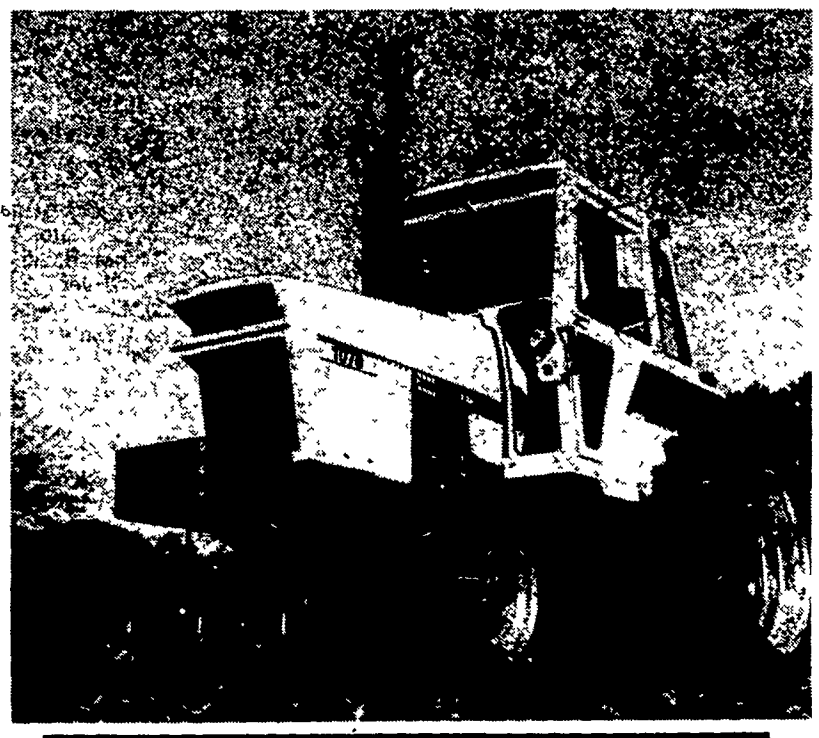

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Case 1370 Power Shift Trans, Cab Air, Heat
Case 1370 Power Shift, No Cab, Demo
Case 1175, w-Cab, Air & Heat
Case 1070, Cab, Air, Heat
Case 1070 Canopy, 8-speed
Case 970 w-cab and Heater
Case 1410 Hydra Shift Trans, 80 HP
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Massey Ferguson 285 diesel w cab and heater, 485 hours
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For Sale - 1961 Stude. Hawk, Letterpress Printing Equipment. Mifflinville, Pa. 18631 717-752-2589

For Sale - Space oil heater, good condition. Suitable for shop heating $35. 717-872-4573.

For Sale - 1970 double horse trailer, elec. brakes $700; 1970 Mercury Marquis, PS & B, A.C., 4 door, elec. windows, $1100; Paint pony, 8 yrs. broke english and western, Jumps, spirited, $50. Rising Sun, Md. 301-658-5641 or 301-658-6868.

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For Sale - Sporaton house trailer, 22 ft., $1000. Ley cage feed cart, Brigge 6 h.p. motor, $400 or best offers. Phone 717-444-7306.

For Sale - Pheasant hunting September 1 to April 30. Pleasant for Stocking, all ages. Reading Hunting Area, Birds Boro, RD1, PA 19508 215-856-7670.

For Sale - Excellent stand large willow trees. Howard Wise, RD2, Spring Mills, Pa. 16875.

For Sale - Used lumber, 175 2 x 8 x 12, 32 3½ x 12 x 14, 8000 ft. of 1 x 6 T & Groove. Phone 717-285-5078.

For Sale - Bushel Crates, air dried wild cherry boards. Jacob B. Zook, 741 Hartman Station Rd., Lancaster, Pa. 17601. 1 mile North of Witmer

For Sale - Wood burning cook stoves. Choose many colors. Earl Cole, RD2 Oxford, Pa. 19363. 717-529-2740.

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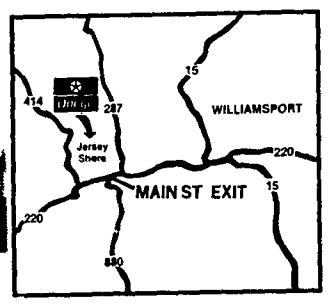

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BRAND NEW 131" wheelbase Sweptline pickup with 8' box Slant six cylinder 225 318 V 8 engine (140 h p), electronic ignition 6100 lb GVW package Red with black vinyl trim

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Brand new 115" wheelbase, 6½' Utiline pickup Slant six cylinder 225 cubic inch (140 h p) engine, disc brakes, electronic ignition 6100 GVW package (burns any type gas) Jade Green metallic with green vinyl interior H78x15 tires

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1977 DIPLOMAT by CHRYSLER CORP. **$4998**
BRAND NEW 4 door sedan, new lean burn 318 V 8 engine, automatic transmission power steering, power disc brakes AM radio deluxe wiper and washer package Pewter gray metallic with silver full vinyl roof complimented with tape stripes on the lower deck FR78 x 15 glass belted radial tires

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1977 DODGE ASPEN **$3693**
BRAND NEW 4 door sedan Slant six cylinder (225 cubic inch) engine electronic ignition, disc brakes, manual transmission Mojave beige with saddle tan vinyl bench seats

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BRAND NEW 2 door hardtop 318 V 8 engine, power disc brakes, electronic ignition Cadet blue metallic with cloth & vinyl bench seats F78x15 tires

Stock No 0639
1977 DODGE D-100 **$3751**
BRAND NEW 115" wheelbase, 6½' Utiline pickup Slant six cylinder 225 cubic inch engine, disc brakes electronic ignition, 5000 lb GVW package, medium blue metallic with blue vinyl interior

Stock No 5125
1977 DODGE MONACO **$4222**
BRAND NEW 4 door sedan 318 V-8 engine, automatic transmission, power disc brakes, AM radio Silver cloud metallic with blue cloth & vinyl bench seats F78x15 tires

Stock No 0377
1977 DODGE W-150 PICKUP **$5486**
BRAND NEW 131" wheelbase Sweptline pickup V-8 engine, power steering power disc brakes, 59 amp heavy duty battery 6100 lb GVW package (burns any type gas) L78 x 15 mud and snow tires Black sunfire metallic with black vinyl interior

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1977 DODGE CHARGER **$5231**
BRAND NEW 2 door Special Edition, V 8 engine, automatic transmission, power steering, power disc brakes, AM FM radio Caramel tan metallic with Landau vinyl roof, saddle tan bucket seats with folding down arm rest complimented with tape stripes on the hood and deck and color keyed protecting body side vinyl molding GR78 x 15 radial white sidewall tires

Stock No 5103
1977 DODGE ROYAL MONACO **$4890**
BRAND NEW 2 seat station wagon Standard V 8 engine with an economy 4 barrel carburetor, automatic transmission, power steering power disc brakes air defector, AM radio, steel belted radial tires Jade green metallic with green vinyl interior

Stock No 1059
1977 DODGE ASPEN **$4825**
BRAND NEW SPECIAL EDITION 2 seat station wagon Slant 6 cylinder 225 cubic inch engine with new 2 barrel carburetor, automatic power steering, power disc brakes, AM radio, deluxe wheel covers Forest green sunfire metallic, with parchment vinyl bench seats, F78 x 14 white sidewall tires

Stock No 5150
1977 DODGE ROYAL MONACO **$4351**
BRAND NEW 4 door sedan with economy 318 engine, automatic, power steering, power disc brakes, AM radio, Jade green metallic with green cloth & vinyl bench seats, GR78 x 15 radial tires

Stock No 5136
1977 DODGE MONACO SS **$4424**
BRAND NEW 2 door hardtop 318 V 8 engine, automatic transmission, power steering, power disc brakes, AM radio, deluxe wheel covers with complimenting body side stripes Inca gold metallic with gold vinyl bucket seats F78 x 15 white sidewall tires

Stock No 3029
1977 DODGE SPORTSMAN **$5222**
BRAND NEW B 100, 109" wheelbase wagon 318 V 8, electronic ignition, 5200 lb GVW package, 5 passenger seating Bright tan metallic with parchment vinyl interior

Stock No 1242
1977 DODGE ASPEN **$4130**
BRAND NEW 4 door sedan Slant six cylinder 225 cubic inch engine, automatic transmission, power steering, disc brakes, AM radio Spanish gold metallic with gold vinyl interior D78 x 14 tires

Stock No 2015
1977 DIPLOMAT by CHRYSLER CORP. **$4866**
BRAND NEW 2 door coupe It has the new 318 lean burn engine automatic transmission, power steering, power disc brakes, AM radio, deluxe wiper/washer package Mint green metallic with green cloth & vinyl interior, FR78 radial white sidewall tires

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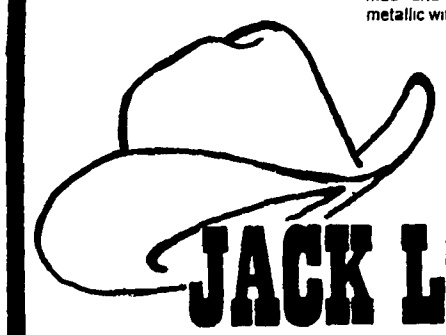
1977 DODGE CHARGER **$5262**
BRAND NEW 2 door hardtop with the Charger Daytona 2 tone paint Jasemine Yellow complimented with golden fawn, bucket seats and console Standard V 8 engine, automatic transmission power steering, power disc brakes, AM FM radio, wire wheel covers tinted glass all windows GR78 x 15 steel belted radial white sidewall tires

Stock No 3545
1977 DODGE RAMCHARGER **$5558**
BRAND NEW AW 100 MODEL with 318 V-8 engine, power steering, power disc brakes, steel removeable hardtop, four wheel drive White with medium green sunfire metallic 5 passenger 6100 lb GVW package (burns any type gas), H78 x 15 tires Have 10 in stock ready for delivery

Stock No 5094
1977 DODGE ROYAL MONACO **$4448**
BRAND NEW 2 door hardtop 318 B V-8 engine, automatic transmission, power steering, power disc brakes, body side molding, AM radio, deluxe wheel covers, Cadet blue metallic with blue cloth and vinyl interior, GR78 x 15 radial white sidewall tires



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For Sale - 291 acre South Carolina farm, almost new brick house, 4 barns, 3 wells, large stocked fish pond, river frontage, low taxes. $800 an acre. Phone 803-793-4757.

For Sale - By owner, 12 miles North of Allentown Village. 10 acre horse farm, 7 room house, 2½ story, plus barn and pond and odd buildings. $48,500 or best offer. 215-767-2401 or 767-6247.

For Sale - 11.3 acre farmette near Hershey, 2 story 3 bedroom frame home. Garage and other outbuildings, $65,000. Phone 717-944-9105 after 4 P.M.

REAL ESTATE

Wanted to Rent - Responsible and reliable young couple would like to rent dairy farm in Lancaster County. Also interested in entering partnership with dairy farmer. Highly qualified experience in dairying and AI breeding, references. Write Box 266 J-9 c-o Lancaster Farming, Lititz, PA 17543.

For Sale - 71.4 acres, West Lampeter Twp., 10 wooded, 61 Tillable, 7 room house, 2 wells, spring, stream. Town & Country Realty. For Details ask for Ken 717-299-4885.

Wanted - Hog farm consisting of 100-200 tillable acres, farrowing house and other hog facilities. Young ambitious farmer experienced with hogs willing to take position or operate on lease-buy agreement. Call collect after 5 P.M. 717-864-3969.

Farmette - Oley Valley
10 acres, house, Livingroom, dining room, kitchen, 3 bedrooms, 1½ bath, family room, horse springhouse, stream and many more extras. Call 215-779-3156.

REAL ESTATE

Wanted to Rent - Dairy farm. Have own cows & equipment. Prefer Lancaster, Berks or Chester County. No Sunday calls 215-777-0820.

Bradford County Farm. 500 acres, free stalls with milking parlor, machine shed, extra barn, ranch home. Ready to go operation complete with milk cows, young cattle, feed and equipment. Down payment. Owner finance balance. Call 717-744-2897.

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Farm for Sale - Near Newville, 110 acres, more or less, with barn, outbuildings, level land, road frontage on three sides. Phone 717-776-3645.

REAL ESTATE

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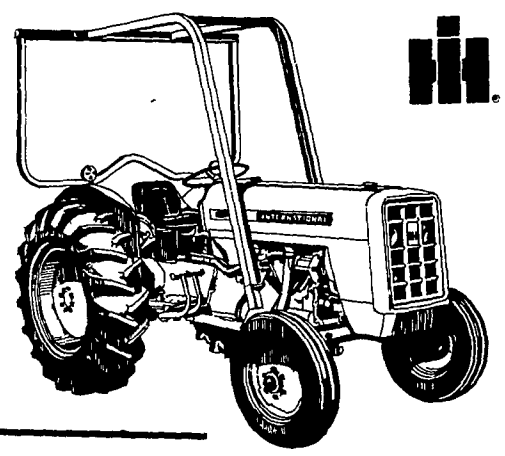

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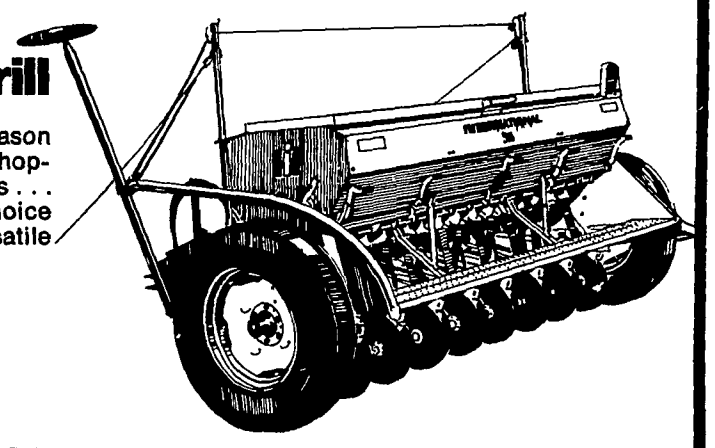

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[2] NH 616 cutterbar	[2] Gehl pickup head
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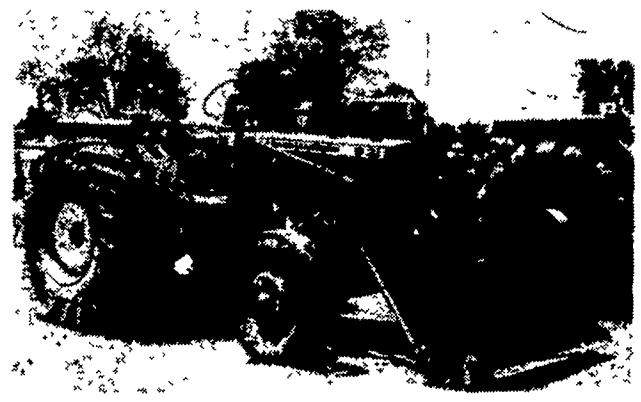

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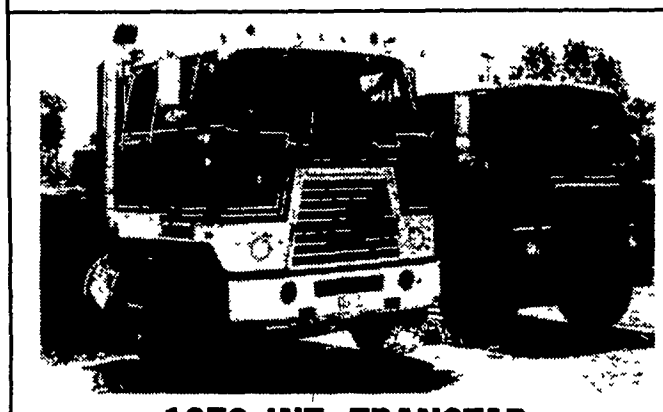
JD 95 w-grain & 4-row corn - cab	$4500
Extra Grain Heads available	



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Low mileage - 318 Detroit - 13 speed Road Ranger - air - super clean - excellent in every way.

$18,500

1975 INT. TRANSTAR II

180,000 miles - owned by us from NEW - equipped same as 1973, excellent.

ONLY $26,500

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We Use:
42' Drop Deck
44' Combine Trailer
Detachable Lowboy
Rollback Trucks
Tandem Axle Tractors

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OR 717-273-9089

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CONSIGN YOUR USED EQUIPMENT TO OUR LOT

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WE GET IT SOLD

OFFERS ALWAYS CONSIDERED

FORD 9000 - 135 HP - BIG TIRES - 3 PT. & PTO

CHEAP AT ONLY $8500

SPECIALS

New J & M 350 Bushel Gravity Bins $795

New J & M 250 Bushel Gravity Bins $495

New 165 Bushel Gravity Bins..... $349

New 1200 Bushel Corn Cribs..... $695

CORNSHELLERS & GRINDERS

[6] Int 234 sheller units
JD 227-237 sheller units
JD 43 PTO portable sheller
[3] MM E portable sheller
[10] NI shellers & grinders for 2 row pull & mounted pickers
OHAWA PTO portable sheller

CORNHEADS - WE FIT ALMOST EVERYTHING

Int. 229	Oliver 531	Oliver 541
[6] AC E 240	JD 643	MF QT grain head
[2] AC A 240	[8] Mc 227	MF 20
[3] AC E 111 240	Mc 733	MF 22
AC A 330	Mc 10' grain head	[2] MF 222
AC FL 330	[3] Mc 327	[2] MF 24
AC C 430	Mc 13' grain head	MF 33
AC C 440	[4] JD 234	[2] MF 422
AC F 430	[2] JD 313	MF 43
AC GL440	JD 334	MF 621
AC C630	JD 435	Oliver 2x40
JD 10	JD 443	Int. 429 WN
[2] JD 205	Extra Grainheads	MF 421
[2] JD 210	MF 300 grain head	MF 44

NEW & USED DUALS ON STOCK

FORKLIFTS

Clark 3000 lb. - air tires	$2900
White - Pneumatic	$3500
Clark 5000 lb. Pneumatic	$2250
MF 204 workbull - clean	$5500

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New Hudson 2x - 24,000 lb.	Special $3750
New Hudson 3x - 36,000 lb.	Special $4500
New Hudson 1x - 6,000 lb.	Special $1500
Hudson 2x trailer - tag-a-long 8000 lb.	Special $1250
[3] Hudson 2x tag-a-long - 12,000 lb.	Special $2000
[2] Hudson 3x tag-a-long - 12,000 lb.	Special $1750
[2] Hudson 3x tag-a-long - 16,000 lb.	Special $2500
New Snowmobile Trailer	Special $400

WANTED
Tractors & Combines
For Salvage

WANTED
HAY
Any Quantity

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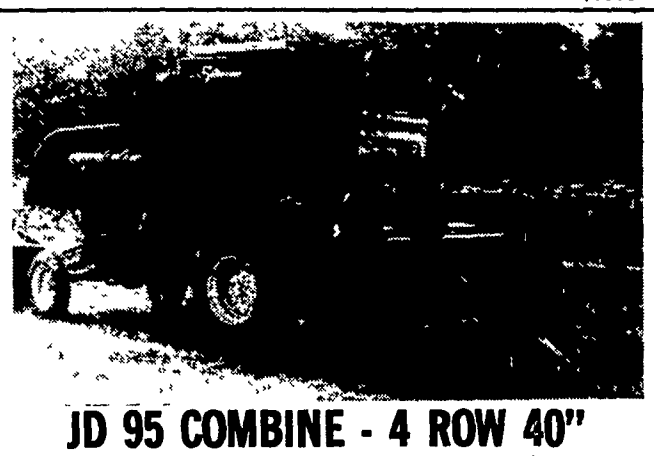
1969 Olds 98 4 Door [SOLD]	$750
1976 Chevy Monte Carlo - Landau - Loaded	$5000
1975 Chevy Monte Carlo - excellent	
1973 Chevy Malibu-Laguna - excellent	
1975 Cadillac Fleetwood Brogham	$6500
1977 Chevy Cheyenne Pickup - loaded	
1977 Chevy 4WD Pickup	
[2] 1974 Chevy Cheyenne Pickup	$2900 each
1977 Chevy C30 Rollback Truck - 15' bed	$10,900
1967 Ford Shelby GT500 - 4 speed - sharp	$7000
1968 Ford Shelby GT350 - conv. 4 speed - sharp	$7500
1976 GMC Customized Van - Midas Touch	$7500
1977 Cadillac Coupe De Ville	
1969 Int. 10 Wheel Dump	$6500
[2] 1966 Mack 10 Wheel Dump - Diesel - clean	Choice $8300
[6] Motorcycles	
1964 Chevy Impala Convertible	$1275
Ford Cattle Truck	$2500
1972 Int. 4WD Pickup & snow plow	$2000
1973 Chevy Pickup	$2500
1974 Int. 4200 Transtar w-26' Rollback - 318GM	$24,500
1973 Int. COF 4070A Transtar - exc.	$18,500
1975 Int. COF 4070A Transtar 11-exc.	$26,500
1964 Corvette - 2 tops - 4 speed	$5900
1976 Int. Transtar 11 COF 4070 - demo	$32,500
1930 Model A Ford - 2 dr. sedan	$3900

CRAWLER LOADERS

CAT 955K w/cab	$19,500
JD 350 - excellent - 900 hrs.	$9500
JD 450 - clean - 1970	$9000
Case 450 Loader & Backhoe - 1971 - super clean	$13,750
Case 1150 - w/ripper - fair	$6500
CAT 977H - powershift - ripper - clean - rebuilt engine	$18,000
CAT 983 - 1971 - 75% UC - clean - cab	$58,000
Case 350 w/4-in-1 bucket - clean - 1973	$8500
JD 2010 w/ripper - clean - very good	$6500
Int. 150B powershift - clean	$8900
CAT 955 - 12A	$4500
JD 1010	$3500



JD 95 COMBINE - 4 ROW 40" CORNHEAD - 13' GRAINHEAD

$3900

TRAILERS

1976 Fontaine 42' drop deck	$8500
1971 Troyler 40' Flat - bulk head - sliding tandem [SOLD]	$1750
New Horse Trailer for 2 horses	$1875
1977 Delta Combine Trailer - 44'	$11000
Hay Trailer - 40' long	$1500
Used 2x Trailer	$1075

JD 440 TRACTOR - LOADER - BACKHOE - GM DIESEL

$3250

INT. 205 COMBINE - 10' GRAIN

$3500

"FARM TRACTORS"

JD R - clean	$2500
JD 730 direct electric - clean [SOLD]	$3750
JD 420 w-power steering	$1750
JD 820 2 cyl. Diesel - clean	$3750
[2] JD 4020 Diesel WF - powershift	$8500
[2] JD 3020 Diesel - 3 pt.	$6500
JD 830 - 3 cyl. Diesel w-148 JD loader 390 hrs. - 1975-excellent	$6900
FARMALL C w-ldr	$1875
FARMALL Cub - plow - cult. - clean	$2500
FARMALL 560D - FH	$2300
FARMALL 130 - clean	$2495
FARMALL Cub w-cult. - clean	$2275
FARMALL Cub w- Woods rotary mower - hydraulic	$2475
FARMALL M w-loader	$1375
FARMALL 350 Diesel	$1475
FARMALL 140 w-sickle mower - clean	$1950
[5] FARMALL 140's - state tractors - some with mowers	$1295 ea.
FARMALL Cub - brand new - F.H. - Woods mower	$3950
FARMALL 400	$2250
FARMALL 200-FH-plow-cornplanter-platform-cult.-mower	Call
FARMALL 1456 - clean - 20.8 x 38	$11,500
FARMALL 806D-WF - 3 pt.	$7000
[3] AC D21 w-duals - 1 w-loader	$5500& up
AC 1600 w-mower - 340 hours	$3900
AC D15 w-loader & tamper	$3000
AC 220 w-cab - clean	$10,500
AC 190XT - cab - sharp - WF [SOLD]	$7900
AC 190XT series 3 w-cab - sharp - WF	$8900
[2] AC D17 - gas - power steering	$2750
[2] OLIVER 1655 G&D - WF - over under shift - clean	$6500-$7500
OLIVER 1650D	$4900
DEUTZ 9006 - WF - clean	$7500
FORD 5000 4WD - Diesel - new tires	$8500
FORD 4000 - Diesel - try - clean	$5000
FORD 8N - WF - 3 pt.	$1675
FORD 5000 WF - gas original	$5000
FORD 2110 w-loader - 900 hrs. - like new - 3 pt. - power steering	$6900
[4] FORD 5000 - WF - PS - Diesels - 1 w-loader	$4500 & up
FORD 9000	$8500
MM G 1000 - Diesel - WF	$4500
MM G900 - Diesel - WF	$5700
CASE 1470 w-cab - 3 pt. - PTO	$15,000
[3] CASE 930 w-cab	$3900-$4900
[3] CASE 1030 CK - clean	$8000-$5500
PLAINSMAN 4WD w-cab 3 pt. - PTO	$12,500
LONG 360 List $6292	Special $4995
LONG 360	List $6335
LONG 460	List $6767
LONG 460 4WD	List $7876
LONG 460 4WD	List $8114
LONG 560 DEMO List $8282	Special $5900
LONG 560 List $8282	Special $6995
LONG 560 4WD	List $9729
LONG 560 4WD	List $9967
LONG 1100 List $12,569	Special $10,795

BACKHOES

Case 33 Hoe Attachment - excellent	$4250
JD 2010D - cab - runs good - clean	$5800
Long 3-in-1 - 500 hours	$8000
Davis Hoe attach. for Uniloader	$1000
[2] JD backhoe attachments	$2500
Sherman Backhoe Attach.	$1000
Case 580B w/ROPS - clean - 1972	$13,500
JD 440 - GM Diesel	$3250
[2] Case 530 530 CK Diesel	$4750
J.D. 500 B-1969 excellent	$13,500

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150 plus acres, ideal for beef, hogs, or horses. 2 barns (1 barn remodeled for hogs) and other out buildings. 30 acres of timber, large 9 room house in excellent condition, has new kitchen, fully insulated, heat with wood or electric, private setting. Taxes are $431. Price $79,500.

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Nittany Valley-
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Mackeyville ½ Clintondale. Two farms, 319 acres, two large dwellings, two bank barns, stream. Priced less than $900 per acre. Owner financing, 20% down 7% interest, ten years to ?.

Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking $125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:
Pick your farm today — 700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.

Roy E. Haller, Agent
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220 ACRE ORCHARD

Owner will divide into two separate tracts, one tract being 150 acres, of which about 125 acres is presently planted to trees. Second tract being 70 acres which about 20 acres are planted to trees. Owner will also sell the entire block as one unit. The 70 acre tract being a top notch orchard operation with modern facilities.

A triplex migrant building for 18 workers. Owner recently installed a modern cider mill with capacity for 300 gals. per hr. with automatic jugging & refrigerated holding tanks & storage. Also an eighteenth century restored manager's house.

Terms Available **Ask for Dave**
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SOUTH CENTRAL PENNSYLVANIA FARMS & LAND

CUMBERLAND COUNTY

DAIRY (Carlisle)
103 acre limestone, 38 stanchions, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

DAIRY (Shippensburg)
96 Acre limestone (no rocks) very fertile level farm, new 102 free stall barn and 20 x 70 silo with automatic feeding. Solid modern stone and brick house.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 room house.

DAIRY (Carlisle Springs)
40 acres, shale, gently rolling, large bank barn with 32 stanchions, 2 silos, charming modern frame house, has never failing stream.

FARMETT (Boiling Springs)
33 acres, some wooded, beautiful modern 2 story frame house, 38x40 barn and other out buildings.

FRANKLIN COUNTY

(Roxbury)
34 acres, 14 wooded, ideal hunting and/or building site.

PERRY COUNTY

HOG (...burg)
75 acres, 63 tillable, 24 ...all farrowing house, laminated rafter ba... ...n brick house, exceptional spring, de... ...back yard.

SOLD

Other Real Estate-Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

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Home Phone 717-243-7575

GEORGE L. EBENER
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FARMS FOR SALE NEW YORK STATE

Beautiful 175 acre farm, 30 stanchions, 2 silos, 7 room hse., owner will finance, $80,000.00

191 acre farm, beautiful house and barn, 32 stanchions, 2 silos, $150,000.00

120 acre farm, 32 stanchions, 80 acres tillable, silo, 14 room house., (excellent) Owner will finance $100,000.00

96 acre farm, 18 stanchions, excellent 8 room house. Owner will finance $55,000.00

100 acre farm, 60 acres choice fruit. Owner will finance $85,000.00.

460 acre dairy farm, 300 tillable, 36 stanchions, 2 silos, 10 room house, $210,000.00.

We have over 100 farms available.

We also have over 1,000 acres of choice crop land. $500.00 per acre.

R. VITTICORE BROKER

Baldy Vitticore; Salesman
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3 ACRE LAKE just full of largemouth bass on 50 acre Executive's hideaway. Attractive Colonial home painted red has cheerful kitchen, 3 bedrooms, living room with brick fireplace. Nice setting. $55,000 terms with owner.

$95,000 INCOME from fully automated husband-wife dairy. 200 acres, 180 tillable, good corn-alfalfa soils. 80 cow pipeline barn, automatic feeders. Immaculate 8 room home. Top herd, about 75 milkers, young stock, 5 tractors, late model machinery. $265,000

FOR THE YOUNG DAIRYMAN: 150 acre starter farm. 50 cow barn has cleaner, 2 silos, unloader, 500 gallon tank. 8 room home, oil furnace, needs some fixing. Only $55,000 and terms with owner.

47 HOLSTEINS INCLUDED plus 3 tractors and all machinery on 200 acre dairy. 66 tie pipeline barn, cleaner, unloader. 7 room home, new kitchen and bath. $177,000
FREE DAIRY LISTS.

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S.C. HESS – Broker

MINI–FARMS

17 ACRES WITH SPRING - Perfect location for small horse farm. Priced right at $2,650 an acre.

LARGE BRICK HOME - 4 bedrooms, double living room with two fireplaces, dining room, kitchen, bath and large screened porch. Large barn and other outbuildings located on 11 acres. $86,500

26 ACRES - Building site with beautiful view. Partially wooded. Located near Route1 By-Pass. $2,000 per acre.

BUSINESS PROPERTIES

INDUSTRIAL - 15 acres on edge of Oxford. Perfect location for manufacturing or distribution plant, freight truck terminal, etc. $4,250 an acre.

COMMERCIAL - 3.6 acres suitable for business and professional offices, warehouse, etc. Located on Route 472 in East Nottingham Township.

INCOME PROPERTY - 5 unit commercial property with high income potential. Call for details. $85,000.

GARAGE - 7200 square foot building includes 2 offices. Certified for State Inspections. Boro water and sewer. $85,000.

OXFORD - Large building on 80' x 150' lot. Suitable for conversion to retail stores, offices, etc. $35,000.

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THIS WEEK'S SPECIAL

275A. 36 x 177 ft. 50 stall barn pipeline, new 24 x 70 ft. silo unloader. Bunk feeder, new 50 x 112 ft. steel building 170 Registered Holsteins. Nice 8 room house.

150A Beef and Hog large barn, concrete silo with bunk feeder. Nice 9 room home.

118A Dairy pipeline, concrete silo. Nice 8 room home - $125,000.

59A ½ wooded with stream, lots of hard road frontage.

426A 147 stalls, 4 stall parlor, new 20 x 60 ft. silo, bunk feeder, good buildings, $218,000.

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Blue Ball, Pa.
Phone: 717-354-4536

Our 51st Year

UNITED
Linking buyer and seller

Historic Farm...Sugar Bush & Covered Bridge
See Pictures in Catalog!

Unique 172-acre New York valley farm with 2 homes and a delightful old-time flavor. Quaint covered bridge over small stream running thru farm. Owner reports average production of 350 gal. maple syrup annually! Good 10-room-and-bath home, plus second 4-bedroom-and-bath home with den, fieldstone patio. 3-story barn, silo, sugar-processing building, other buildings. 60 tillable acres, springs. On highway near town, 80 miles Rochester. A treasure of yesterday at $75,000!

Stocked & Equipt Dairy

Outstanding 222-acre Pennsylvania dairy farm comes with 45 Holstein cows, 2 Black Jersey cows, 18 Holstein heifers, plus 3 tractors, MUCH MORE INCLUDED! Land limed this year. 126 acres tillable cropland, 55 acres pasture, 5 springs, 4 ponds. Spacious 4-bedroom-and-bath mobile home with 12x53-ft. addition. 45x100 dairy barn, 60 stanchions, equipt-milk house, 4 silos. On blacktop near town. Selling lock, stock & barrel for $159,000!

Announcing...New...FREE 288-page FALL Catalog! Describes over 2,500 top values in 39 states.

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INTERESTED IN FARMS

FAMILY OPERATED DAIRY FARM - pipeline milking equipment, 36 comfort stalls, frontage, 12 acres in lower Dauphin Co. Be sure to see this one at $200,000.

JUST LISTED - 66 Acres, nearly all tillable, dairy, hog or poultry, beautiful setting of buildings in a good area of Snyder County, good cropper. Owned and occupied for 40 years by present owners. Be sure to call on this one for a little over $1800 per acre.

MENNONITE NEIGHBORS, fertile 39 tillable acres, 20 acres woods (pines) w-frontage in a little peaceful valley, 13 acres meadow which offers a good spot for a pond, farm buildings. Oh yes, a landing strip included, Snyder Co. - $82,900.

CUMBERLAND CO. - 90 acres, nearly all tillable, limestone, 40 comfort stalls, loose housing, 600 gal. tank, 8 room brick house with modern kitchen. Very desirable development area. Be sure to see this one. Financing available. $320,000.

Other available listings in the upper counties.
CALL TODAY!
Ask for one of the Farm Men at:

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REALTOR

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REAL ESTATE - FARMS AND LANDS FOR SALE:

113 ACRE FARM–
Large stone house, two barns, equipment sheds, approximately 3,000 ft. road frontage, zoned agricultural, along route 222, between Reading and Kutztown. To be sold at Public Auction, September 17 at 1:00 p.m.

For Information Call

HORNING FARM AGENCY, INC.

Morgantown, PA
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MONTOUR COUNTY
Jerseytown - 150A general, real nice home. $135,000

NORTHUMBERLAND COUNTY
67 A. General, 50 A. tilled. $85,000 (Millersburg North)

CENTRE COUNTY
165 Acre General farm, Limestone soil, 100 acres tilled, spraying, and brick house.

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Mount Joy, PA

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Christian family of 6: Wanted to Buy - Good modern dairy farm from retiring owner. Prefer Franklin or Cumberland County. Have cattle and equipment. Also 17 yr. experience in operating own farm. Ph: 717-375-4642.

FOR RENT
150 Acre Farm
Mechanicsburg Area
Applicant Must Have Machinery
Phone
717-243-6195
or
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Modern home on 33 acres, barn, frontage, stream, woods, pasture. Total privacy yet walking distance of schools, $195,000.
Write-Box 63A, R.D. 1
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Want to be by yourself on 10 or 30 acres where it's ideal turkey and deer hunting and great for winter sports? If so, call Richard Pettitt, Troy, Pa. Phone 717-297-2538. No courtesy calls.

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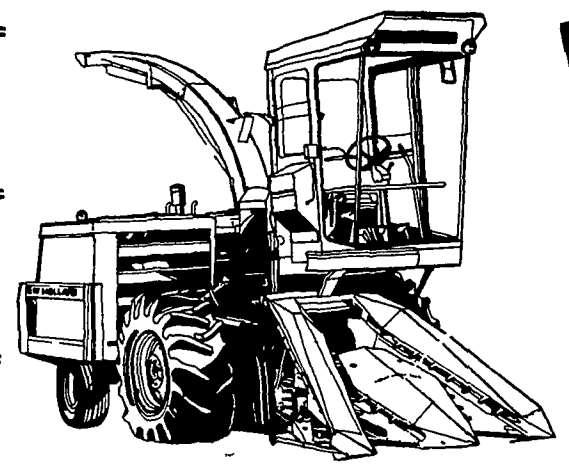

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NEW HOLLAND 1890 HARVESTER

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WAIVER OF FINANCE TILL MARCH 1, 1978

WAIVER OF FINANCE ON NEW AND USED EQUIPMENT

★ MANURE SPREADERS & GRINDER MIXERS TILL OCT. 1, 1977
★ HAY EQUIP. & FORAGE EQUIP. TIL MARCH 1, 1978

Farmall 806, new paint, real nice
IH 1066 w/cab, 20.8x38 tires
NH 352 Grinder-Mixer
Bear Cat Grinder-Mixer
MF Plow, 3-14"
John Deere #2 Tedder
Gehl Blow Hi-throw Model 88
Fox High Capacity Blower
NH 275 Baler w/thrower

Hydraulic Dump Wagon
NH 320 Baler w-thrower excellent
NH 1469 Haybine, self propelled w-Ford engine
Gehl 9' Haybine
NH 68 Baler
NH 67 Baler w-thrower
NH 469 Haybine
JD 480 Haybine

NH 479 Haybine
NH 36 ft. Elevator
IH 550 Harvester
IH 50 Harvester
NH 717 Harvester, 2 row
IH 710 4-bottom Plow
IH 700 5-bottom Plow
IH 160 Bu. Spreader
NH 145 Bu. Tank Spreader
IH 370 Disk, 12 ft.
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N.Y.S. FARMS
270 tillable, pipeline, 64 stanchions, 109 free stall, 3 harvestores, dairy machinery, 2 houses, $250,000.
180 tillable loam, 80 stanchions, barn, 3 silos, house, $139,000.

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BOONVILLE, N.Y. 13309
Phone 1 (315) 942-4824
12:00 to 2:00 P.M.

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Total of 101 Acres with 85 acres tillable, farm house has been completely remodeled. 80 x 140 barn excellent condition, stream, located in Fulton Township, Lancaster County. Price $245,000.

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FOR SALE -

120 acre farm near New Park, PA in Northern Harford County, MD.

John W. Cairnes Realty Company, Inc.

Phone 301-692-6430

FRANKLIN COUNTY
106 acre limestone farm. Land lays nice. Borders stream. 6 room stone house. Barn. Hog building, capacity for 72 sows farrowing or 200-250 feeders.

FULTON COUNTY
173 acre farm. Approximately 65 to 70 acre tillable, rest woods. Frontage, several springs. Scenic view. House, barn, and out buildings.

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Box 153
Shady Grove, Pa. 17256
Sales Associate-Galen Winegardner
717-349-7502

SENECA COUNTY

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152 acre dairy, poultry farm, 40 stanchions, new bulk tank, automated 16,500 layers poultry operation with retail market, 77 acres standing corn, 53 acre hay, 3500 bales hay, 1000 bales straw, excellent 4 b/r home. **Great buy at $125,000!**

73 acres low wooded land (2) homes ..... $31,000.
73 acres (55 tillable) large old home ..... $37,000.
475 acres dairy and grain farm (2 homes) .. . $240,000.
100 acres lake farm, extravagant colonial home.
180 acre general farm - Financing ..... $80,000.
137 acre crop land - Financing ..... $60,000.
108 acre General Farm, barns :large home .... $65,000.

Farm and Home Agency
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Seneca Falls, N.Y.
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FARM FOR SALE

$495,000

Immediate occupancy. Two hundred and eighty acres along Susquehanna River. Three new silos and new metal-free stall barn. Capable of milking 217 cows. Can also house 100 heifers and drystock. Located in Wyoming County, PA.

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Are you looking for a money making family operation? Check this Central New York dairy and poultry farm out for yourself. 148 acres with 130 tillable loam soil. 13 acres of woodland. Milk cows in the 44 stanchion barn with new milkhouse, silo and feed bin. Gather eggs from 40 x 285 all automatic cage layer operation. Has capacity for 19,000 birds. Reap the tons of harvest of corn, alfalfa and beans from the spreading of the high fertilizer content chicken manure. This land responds well to good farming practices. The home is 10 room with 4 bedrooms and 2 baths. A new kitchen and extensive carpeting high light the home. Pleasently located 3 miles from town.

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HORSE FARM

Annville, Pennsylvania

61 acres with 150 x 300 ft. exercise ring and barn containing 16 double box stalls. Approximately 40 acres tillable land, 15 acres pasture with 1400 ft. road frontage.

3 bedroom home plus 3 rental units, implement building, corn shed and garage.

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"Offers"

Southern Chester County

Working Dairy Farm with 162 acres of gently rolling land (Glenelg Soils), 135 acres tillable, balance in fenced pasture and woods with active stream (headwaters of the White Clay Creek). Partially restored 4 bedroom, 2½ story stone house, (circa 1752). 50 stall conventional dairy barn and other outbuildings in fair condition, 7500' of road frontage in London Grove Township 1 mile north of the US 1 By-Pass. This very productive farm has great up side potential for future appreciation and can be purchased for less than $3,000 per acre ($475,000) with owner financing available to an approved buyer. For additional information and appointment call the Arnolmont number nearest you.

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PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY

75 acres, $3,500 00 per acre large amount of road frontage #139

40 Acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000. #111**

FULTON CO.

181 Acres, 123 T, large three story four bedroom frame house, modern kitchen and 1-½ baths, large bank barn, 15 stalls attached shed and other out buildings **$165,000. #137**

232 Acre Dairy Farm, new 73 cow free stall barn with automatic bunk feeders, bank barn with 33 stanchions, bulk tank, new lrg Machine shed, 2 concrete and 2 trench silos, large new brick home 2 fireplaces modern kitchen, dining room 3 bedrooms, Large semi-finished basement Absolutely beautiful! Second house with 3 bdrms and bath **$260,000. #163.**

BERKS COUNTY

New - 36 acre, 10 room house w bath, new siding, bank barn outbuildings, road frontage on two sides of road, very nice open ground, spring for future farm pond Ideal for large farmette and investment, **$80,000. #170**

Diner with 2 bay garage on approx 10 acres, with a picnic grove, fantastic opportunity **$175,000. #136**

3 bay service station with attached house, 4 bedrooms, living room, kitchen, 2 baths state inspection approved **$85,000. #140**

95 Acre horse farm with the most outstanding restored historical brown stone eight room house bath fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society - **$375,000. #117**

161 acre dairy farm 43 stalls pipeline milker bulk tank and fixed equipment 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000. #114**

A gentleman s farm 64 acre steer farm zoned industrial, set up for over 1000 head 5 steer barns lot fences feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace swimming pool etc **$500,000. #124**

208 Acre dairy farm Large 9 room stone house with fireplace & attached frame addition beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101**

BUCKS CO.

All stone cerc 1776 completely renovated, situated on 10 acres, large barn & other out buildings **$125,000. #153**

BRADFORD COUNTY

250 acre, 190 tillable Dairy Farm 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipe line, 20 x 40 Harvestore, 20 x 56 and 12 x 35 silos, full line of machinery and 90 head of Reg Holsteins $315,000 2nd house available **# 158**

155 Acre dairy farm 64 stanchions, 2 silos, bulk tank, & barn cleaner Modern frame house Machinery & cattle available **$138,000. #148**

310 acres hunting ground, 70 acres open farm ground, **$320.00 per acre #301**

230 acre dairy farm, 155 tillable, good alfalfa ground, two houses and one mobile home w/additions Main house is modern, Nice kitchen, fireplace 7 rooms and 2 baths Large barn, 120 stalls, 6 unit milking parlor, 2 bulk tanks, 600 and 700 4 silos includes two Harvestores New machine shed and shop All for **$240,000.** Cattle and machinery, optional 200 head Also 130 acres available for rent **#135**

78 acres, new dairy barn, 41 stalls, heifer barn machinery shed, 3 silos, beautiful 2 st house, w/9 rooms and 1½ baths, completely modern kitchen, farm pond and creek 41 cows and 29 heifers, full line of machinery produce, and supplies plus 100 acres optional for lease Everything for **$145,000 #112**

A frame two story 8 rooms and bath on 1 acre **$22,900.00 #126**

220 acre dairy farm 175 T, new dairy barn w/86 tie stalls, barn cleaner, pipeline, bulk tank (2) 16' x 50' con silos (1) 12 x 55' silo, large 2 story 9 room house, grainery, corn crib and outbdgs All for **$165,000. #107**

Adjoining acreage 6 7 acres w/8 room brick house and small barn **$30,000.** Other woodland parcels available **# 133**

248 acre dairy farm 160 T new dairy barn 72 free stalls, 8 stall herringbone parlor, 800 gal tank 80 cow bunk feeder, 20 x 60 conc silo w/unloader, liquid manure heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$200,000.** Also cattle and machinery available and mobile house available (12 x 65) **#115**

215 acres dairy farm 100 T new 82 stall dairy barn bulk tank, barn cleaner and heifer barn 22 x 65 silo w/unloader, 10 room frame house w/bath **$160,000. #116**

163 acre dairy farm 100 T 57 free stalls milking parlor "4 cows ea side 2 story 7 room house w/attached garage $89 000 #120

128 Acre dairy farm 96 tillable bulk tank barn cleaner 50 stall barn and silo 43 milk cows 12 heifers, full line of machinery, 6 room house and bath **$150,000. #127**

110 acre dairy farm 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths, **$98,000. #125**

LYCOMING CO.

160 acre dairy far SOLD ed, pipeline, 60 stanchions, 20 x 60 silo Many out bldngs **$215,000. #169**

LUZERNE CO.

120 Acre Dairy farm, 2 story frame hse 8 rms and bath large bank barn & new dairy barn 56 comfort stalls, 20 x 60 concrete silo with unloader, 10 x 50 silo, bulk tank and 3 acre farm pond 2 Mobile Homes 10 x 50 All for **$155,000. # 159**

JUNIATA CO.

147 acre beef farm, good land, very nice two story 9 room frame house, large finishing barn for 140 steers, new calf barn and machine shed, 20 x 70 colman silo, very nice place **$182,000. #164**

160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap poultry broiler house new woven wire fence around 30 acres of pasture 20 x 50 heated farrowing house w/pens and crates Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other out buildings Beautiful 8 rm . 2 story frame hse in excellent cond , 100 Kw power plant with farm **$230,000. # 160.**

TIOGA CO.

260 acre, 150 tillable, Dairy Farm, 48 Stall barn, 2 Concrete silos, and a brand new 6 room house with 2 baths. **$185,000. #149**

780 acre dairy farm in a picturesque setting Free stall barn w/extra stall in old barn 2 harvestors and one conc silo on main farm w/double 5 milking parlor and bulk tank 3 houses Main house absolutely beautiful SOLD d Excellent second house plus a good 3rd house, h and many extras Farm lies thru out entire valley Must be seen to be appreciated IT S BEAUTIFUL! All for **$375,000.** Cattle and machinery available under separate contract **#143**

70 acres, opportunity hunting ground, frontage on Rt 287, 20 acres open, 15 wooded, **$500 per acre. #168.**

CENTRE CO

70 acres, 60 t of excellent Hagerstown limestone ground Hoghut for 400 hogs-90x40 w/heated floors and gas furnace (2) 7 ton galvanized feed bins w/automatic feeding and watering systems Liquid manure pit Also 2 st bank barn-66x45 w/½ bottom set up for hogs and ½ for storage (conc) 60x22 conc block building and two car garage Well and hook-up for trailer All for **$97,500 #113**

SOMERSET COUNTY

260 acre dairy farm 240 tillable new freestall barn, 113 stalls and second 2-S dairy barn 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut off units 2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con stave and (1) 24 x 40 Herd King silo with automatic feeding systems Beautiful red brick house 3 bedrooms and bath, full basement with 1,000 sq ft greenhouse attached Second farmhouse 4 bedrooms, 2 baths - **$315,000.** Also cattle and machinery available **#103.**

YORK COUNTY

365 acres 150 comfort stalls in two rows all tie barn, 310 ft long w/pipeline, barn cleaner bulk tank and office space. Old barn with hay storage and loafing space for heifers and dry cows Two Harvestores, trench silo and corn crib. Two modern recently built houses, 1 brick and 1 stone - real showplace - with four trailers for hired help Second one with very large barn, remodeled house and outbuildings Must be seen to be appreciated. outstanding! All for **$700,000. #104**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000. #144**

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated Raised price **$175,000. #145**

ADAMS CO.

12 acre Chicken Farm, 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse 2 baths, 143 x 140 and two 42 x 288 2 story chicken houses. Also 8 crate farrowing hse **$166,000. # 157**

WESTMORELAND COUNTY

142 acre ready-to-go fully equipped jug milk store with complete meat store operation Paper and jug milk processing 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestore Silo Milk store on 7 acres next to development in town 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only **$650,000. #146**

COLUMBIA CO.

147 acre Grain Farm 130 tillable very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings **$150,000. #106**

CLINTON COUNTY

180 Acres, Frame barn 37 comfort tie stalls, bunk feeders, 7000 bu corn crib Lays in the beautiful Nittany Valley All level tillable Hagerstown soil No house available **$375,000. #105**

POTTER COUNTY

89 Acre New 84 Free Stall barn, new milking parlor, silo, 10 room frame house, 2 car garage grain bin & outbuildings **$85,000. #102**

40 Acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

NORTHUMBERLAND CO.

101 acres, 96 tillable, Dairy Farm lrg barn 65 free stall, 20x40 concrete silo with 55 ft feeder, lrg second bank barn with 20 x 70 sealed silo 100 ft feeder lrg hay and implement shed, corn crib & out bldgs Nice 8 rm house 1½ baths, 4 bedrooms **$185,000. #162.**

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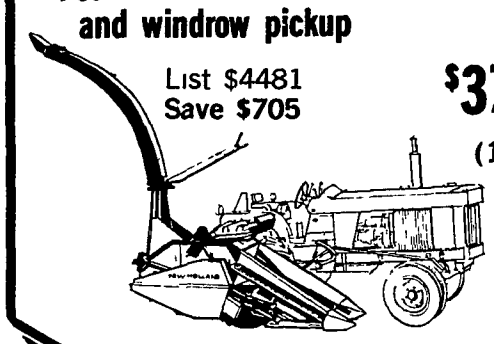

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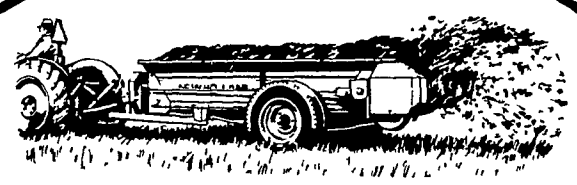

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Centre County - Near Bellefonte, 155 acres, house, Mobile Home, no barn, limestone ground, **$185,000.**

Centre County - 217 acre General Farm, 6 miles from State College, limestone ground, good buildings, **$275,000** convenient terms available.

Centre County - Ideal as a farmette or weekend retreat and located approximately 12 miles from State College. This property contains 103.5 acres with 21 acres tillable and 82.5 acres woodland. It features an almost new semi-A-frame, two-story home in excellent condition, a small barn, 4 springs & a small year-round stream. With good access, seclusion and privacy and low taxes it is fairly priced at **$75,000.**

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas Located 2 miles off Rt. 222 near Huntingdon & 7 miles from the Raystown dam. Priced at **$135,000** with owner financing at 7¾% interest.

Huntingdon county - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely Located 20 miles from State College. Priced at **$275,000** with owner financing available.

Huntingdon County - Good General, Beef or Hog Farm, 160 acres, 100 acres tillable, 30 acres pasture & 30 woodland Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil. Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands Priced at **$128,000.** Owner financing with only 20% down

Blair County - 200 acre farm and nursery Features 9 room stone Colonial house, 50'x80' barn and new 26'x91' combination greenhouse and shop Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland Approximately ½ mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna with mineral rights intact Priced at **$330,000** complete

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Clinton County

Secluded cottage, completely furnished, in an excellent recreational area with good hunting and fishing nearby Eight miles from Interstate 80 - **$12,900.**

Centre County

4 12 acres in Benner Twp , off Rt 550 Ideal for home site, **$11,000.**

197 acres, Howard area, all wooded, 2 streams, adjoins State owned grounds, **$71,900.**

19 Acres, very nice tillable ground, 10 miles from State College, excellent road frontage - **$37,900.**

2 Acres, cottage adjoining state game lands - **$19,500.**

32 Acres woodland with A-frame home, nicely finished, good hunting area - **$47,500.**

58 Acres, 12 miles west of State College, wooded, light timber, small spring, excellent hunting - **$25,900.**

7 64 Acres located in Brush Valley off Route 192 near Rebersburg. ½ acre spring-fed pond, stocked, partially wooded. Ideal building site Beautiful view - **$11,800.**

210 Acres prime hunting ground on Nittany Mountain joining state-owned land 2 springs, nice laying topography, owner financing - **$79,500.**

1 Acre - top of Centre Hall Mountain, cabin - **$10,000.**

3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp , approximately 4 miles from State College - **$20,000.**

189 Acres - wooded, adjoining state ground - privacy - could be split - **$72,765.**

68 Acres - wooded, good hunting area - price reduced! - **$29,500.**

218 9 Acres - wooded ground, stream good hunting - priced at **$350** an acre

39 Acres - wooded - frontage on Penn's Creek - **$17,000.**

50 Acres at **$450** an acre (with year round spring), light timber, good bird hunting, electricity available, suitable for building a cabin

100 Acres wooded, 2 springs, excellent weekend home, excellent hunting - **$60,000.**

Huntingdon County

New Listing - 412 acres near Stone Valley Dam area, excellent hard wood forest, several springs, stream, approx 100 acres clear - **$200,000.**

Located near Huntingdon and the Raystown Dam, 150 acres of woodland, good access, many streams nice view, good hunting - **$65,000.**

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MAILBOX MARKET

For Sale - 2 six month Suffolk rams $40 each. Mature rouens ducks $3 each. 717-949-2359 evenings

For Sale - 430 case farm tractor, gas engine, narrow front end disc harrow 2 bottom plow-one owner. 215-OL9-4342, after 4 p.m

Notice - Will the man from York that has 12 crates for sale - Please call me again. 717-354-8207

For Sale - 6 acres of silo corn near Manheim. Must be harvested by Sept 1. 717-665-3110

For Sale - 2 18x4x34 tractor more than half tred, ear corn by the ton, also red coat wheat. Call after 6 p.m. 215-754-7545

For Sale - AC 66 combine with bit, AC 3 bottom snap coupler trip plow. 215-536-9672.

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MAILBOX MARKET

For Sale - 3-row 30" cornhead for Fox harvester. 12' No. 7 International fertilizer spreader 717-225-4944.

For Sale - Rock shaft lift and other attachments for mounting Int. 234 cornpicker on Farmall 706 tractor. 717-229-2096 after 8 P.M

For Sale - JD B tractor, IH 24 Disc, JD 2 bottom plow, IH hay rake, all in good condition. 301-756-6239

Wanted- JD 234 cornhead for a JD 45 combine 215-249-3623

Wanted - 3-16 3 pt. plow, good condition. Prefer IH 450, RVG, RD1, Box 101, Burlington, WV 26710 304-289-3080

For Sale - NI No. 10 cornpicker real good condition. Also, grade holstein bull, pastured. 717-569-0700

For Sale - 1948 Chevrolet 1 ton stake truck with cattle rack. Good condition 75,000 miles, one owner 717-464-2497.

For Sale - Corn silage and springing holstein heifers. Dotterer Farms, Mill Hall 717-726-3659.

For Sale - NH Super 23 blower, very good condition, $550 Wanted-JD 830 tractor with loader. 717-349-7197

For Sale - 17 x 20 Martin Hi-Stor, air tight silo for Hi-moisture corn with roller mill & neco sweep arm unloader 215-346-7685.

Wanted - 9 knives for IH 55 or 650 harvester For Sale -450 NH mower. 717-354-0266

For Sale - 25 feeder pigs, 45 average 717-354-5360

For Sale - International 45 long table blower, good condition 717-354 0159

For Sale - Rye Seed-cleaned $4 25 per bushel 717-872-5143

For Sale - John Deere 450 crawler loader $7600 good condition 717-354-0484

For Sale - 1974 Gremlin, 4 new radials, AM-FM stereo, 6 cyl , 3 spd , A title, excellent condition, $1550 215-689-9896.

For Sale - Warren Sex Sal Pullets, 22 wks old, range grown David M Lapp, Rt 2 , Box 301, Myerstown, Pa 17067.

For Sale - Amish buggy, completely reconditioned with new wheels, paint, etc 717-464-2698.

For Sale - E Gleanor Combine with cab, 10 ft head hume reel and two row corn head 717-653-5733

Wanted - Good used cattle headgate, reasonable 717-653-2325

For Sale - One registered Appaloosa brood mare, reasonable. 717-294-3630.

For Sale 15 good used sputnicks Also, new wheels Smuckers Engine 717 394-7792

For Sale - I.H 55 2 row harvester $895, N H forage wagon $750, NH 36 flail chopper $575, JD Hay fluffer $95 717-354-0266

For Sale - Three clean stock boars, one Hampshire, one Duroc, and one Poland China Also a high pressure washer 215-267-2251

For Sale - 1953 chevy pickup, ½ ton, needs some work, good engine and body $225 717-665 6458

For Sale Red coat seed weed cleaned and treated from certified weed $4 25 per bushel Daniel Hoover, RD1, Leola.

For Sale - 16 month bull transmitter grandson Dam milked 100 lb. a day Also, silage conveyor with loader motor and switchbox E. King, RD3, Quarryville, PA 17566

For Sale New York oats in bulk trailer loads 1000 to 1200 bushel 215-445-5037

For Sale - Very heavy riveted tank approx 1300 gal. 717-653-5936.

MAILBOX MARKET

For Sale - One male peacock, three years old. Apply to Harry Z. Sauder. 215-445-6573.

For Sale - 1975 Red, white & blue jeep pickup, sharp! PS, PB, 360 quadratrac, 18,000 mile, $4695. Small Alpine milking doe, $35. 717-677-6721.

Wanted - Two wheel cart for a horse, new or used. 717-284-4551 6:30 to 7:30 A.M. or 4:30 to 5 P.M.

For Sale - Fryers Enos Esh, 383 Queen Rd., Gordonville, Pa. 17529.

For Sale - Int 560 gas tractor with Wagner front load & back hoe, $3600 717-652-1957.

For Sale - Potato digger, International ground drive, $275. Roto beater, $200. Potato harvester with Wisconsin engine, $500 717-665-5469.

For Sale - Fox snapper head, has filled two silos & been kept in dry. 814-445-2631.

For Sale - IHC 9 ft. harrow, like new, $175. One 10 ft harrow, good condition, $150. Also NI No. 19 PTO spreader for parts, $50. 215-562-7239.

For Sale - 55 Anthony Pullets, 23 weeks old, Also 25 yearling chickens Isaac H. Zimmerman Jr., RD1, New Holland, Pa 17557 Linden Grove Rd

Wanted - Farm help on dairy, school boy, education completed, Columbia Co Write Box 249, Brownstown, Pa 17508.

For Sale - At David Good's sale Aug 17, Surge 30 vacuum pump, 3 milkers, barn cleaner, cow stalls & barn fan 717-949-3847 for information

For Sale - JD Hammermill with 4 screens, blower and bagger Also 40 ft belt 301-838-6980.

For Sale - Two Surge units, no pump. 717-764-3982

For Sale - Gas powered stan o-matic chicken feedcart with spare motor and some parts. 717-665-5187.

Wanted to Buy - Egg grader, good condition Apply to John K. Lapp Jr., RD1, North Shirk Rd., New Holland, Pa 17557

For Sale - Antique black provider kitchen range by Wehrle, $200 firm. Also 20 ton of hay 717-566-0560

For Sale - 50 lb paper potato bags. Used one time. 12 cents ea , delivered. 717-866-5589.

For Sale - Three antique tractors, McCormick Deering 15-30, excellent condition, McCormick Deering 10-20, needs work, Farmall F14 717-865-3729.

For Sale McCormick Deering manure spreader ground-driven in excellent condition To be sold at David Good's Sale, Aug 17.

For Sale - 800 Ford tractor with loader, $1850, General tractor, model GG, $350. 717-263-4798.

For Sale - Fox Terrier puppies Nathan L Martin, RD3, Ephrata, Pa 17522

For Sale - Two pieces ¼ by 6 ft by 8 ft glass Free 2 showcases 8 ft long 717-733-4295

For Sale - One Red Siberian Husky A K C registered, 3 ¾ yrs. old. Was used for stud service 717-733-4647 after 5 P.M

For Sale - Young heavy chickens 717-653-4968

For Sale - Antique Ottawa log saw with engine, all in good condition, $150. 302-994-2996.

For Sale - Black Angus, cow-calf combination, bred back. $400 per unit Also breeding bull. Open yearling heifers. 215-766-8719.

For Sale - Amish Open carriage, good cond. Boar hog, 7 mo., friendly, will make good breeder, comes from breeding line of 14 to 16 pigs 1964 Ford convertible, 5 cyl., red 717-548-3154.

MAILBOX MARKET

For Sale - Potato plow, 8' auger, general trac., hay conveyor, rubber belt potato conveyor, can deliver. Also hay and straw. 215-262-2659.

See us at the Northeastern Invitational Duroc Sale, Sponsored by the Penna. Duroc Breeders Assoc Friday, Aug. 26 at the Lebanon Fair Grounds. Show 4 P.M Sale 7 P M W. F. Ruoss & Son, RD2, Ephrata, Pa. 717-859-2264.

For Sale - Hereford cattle of different ages-cows, steers, bulls, calves. Pike County area. Phone 201-948-4988.

For Sale - 2 yr. old Hereford-Charolais Cross Bull $600. Also 1948 Dodge truck, 11,000 gross wt with 2 speed rear 12' flat bed $600. 717-425-2437.

For Sale - No. 7 McCormick silage cutter with shredder bars in A-1 condition. Eli K. Stoltzfus, Gordonville, RD1, Scenic Road.

For Sale - 1974 GMC Truck 6500 series, chassis for 22' body, 5 speed trans, 900-20 tires, Dayton Wheels. $4.250 609-769-3183.

For Sale - A.C. table blower, IH table blower belt or PTO driven with or without pipe, 8" silo pipe, Case direct cut harvester, 7' M.N. combine PTO w-bin. 717-345-8815

For Sale - 15 Holstein cows & 8 small heifers by owner. 717-365-3767.

For Sale - Four 8 lug rims 16" x 12" wide, brand new 717-656 6295.

For Sale - Purebred German Shephard pups, 5 wks old. Wanted - Four steel wheels, 6 lug, 5 x 28; engine driven welder. Jonathan Herschberger, Dry Wells Rd , Quarryville, Pa

For Sale - 8 clay comfort stalls & used clay stable cleaner & a 400 ga. DeLaval bulk tank 717-264-4320

For Sale - Barsoy seed barley certified last year, $3.80 a bu. 717-626-7665

For Sale - 1971 Jeep CJ5V6, air cond , spoke wheels, low milage, many extra's. 717-733-1650 after 6 P.M

For Sale - Gehl long trough blower with recutter New Holland No. 50 bale thrower with gas motor. 717-546-6546.

For Sale - Cattle body 17' long, 82" high, 92" wide, fair condition, $125. Wanted - Stainless steel or copper container 717-265-6690.

For Sale - Two tobacco lath spuds, good condition. 717-529-2214.

For Sale - Round hay racks, for eighteen head Elam S. Zook, Rt 3 Box 378, Quarryville, Pa ½ mi. north of Nine Points along Rt 896.

For Sale - Red Coat wheat, cleaned and treated John S. Petersheim, Christiana, Pa , RD1, near Georgetown

For Sale - Cleaned Rye seed John A King, RD1, Box 70, Kinzer, Pa. 17535

For Sale - Two Big Dutchman poultry feeders, one chain, one auger with pans & chore time roll-away nests 717-872-4012

For Sale - Two 300 gal tanks on skids, 500 gal fuel oil tank, 16' of 6" auger on tires w-electric motor 717-653-5936.

Wanted - 3 x 6 22 ft long or 3 x 14 22 ft. long tobacco scaffolding. Write Jacob B Ebersole, R2, Peach Bottom, Pa. 17563.

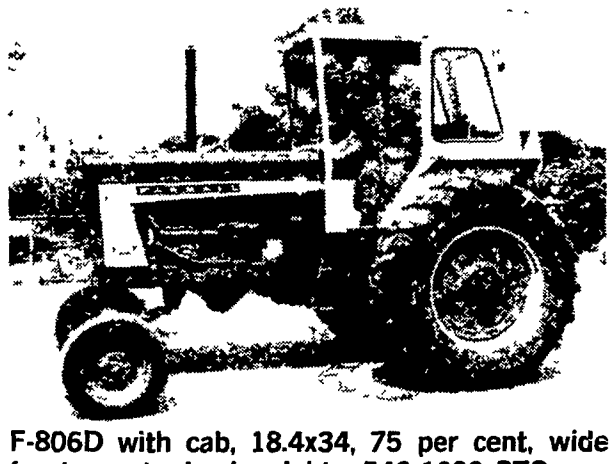
For Sale - One gooseneck for 9" silo pipe, also 1 hp electric ice compressor Isaac S Miller, Box 153, Christiana, Pa. 17509.

For Sale Big Jim silo unloader with stainless steel cables and good augers, parts or complete; also Fox Super 1000 pull-type harvester, pickup and 3 row corn head. Ca 717-898-8927.

For Sale - No. 55 John Deere P.T.O. ensilage table blower with 35 ft. of 8" pipe, good condition. Phone 717-789-3679

USED EQUIPMENT VALUES

477 New Holland Haybine, used only 1 year



F-806D with cab, 18.4x34, 75 per cent, wide front, reset wheel weights, 540-1000 PTO

1-574D Row Crop, 613 hours, new 16.9x30 tires, 750 16S rear wheel weight, 540-1000 PTO

FMC
BEAN.
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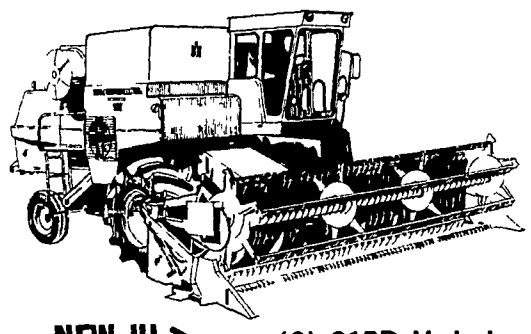
EARLY ORDER SPECIAL

10% DISCOUNT

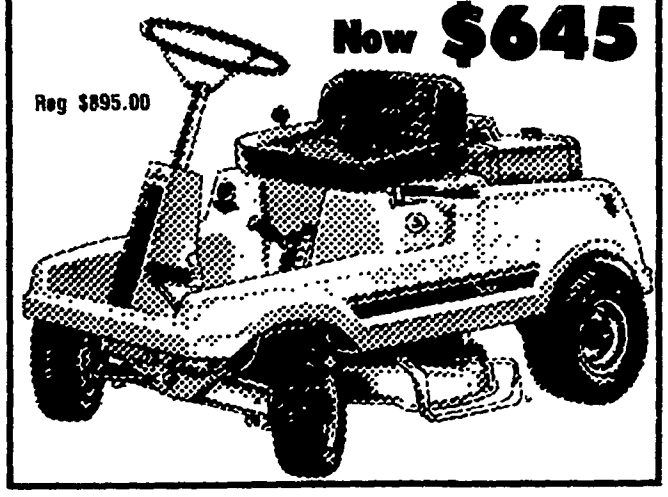
ON ORDERS WRITTEN PRIOR TO OCTOBER 15, 1977

NEW AND USED COMBINES
WAIVER OF FINANCE TILL June 1, 1978



NEW IH COMBINES IN STOCK >
(2) 915D Hydro's
815D Hydro
715D Hydro

Rider Special
SAVE $250
Left Over International 7 H.P. Riders with Electric Start
Reg $895.00
Now $645



USED TRACTORS

IH F856D
IH F1468D
IH F1066 w/Year-a-Round cab
IH F1066D Hydro
IH 3414 Loader
IH F1456D w/cab
IH F806D
IH F1566 w/30.5x22 tires
IH F1566D w/20.8x38 duals
IH Hydro 100D w/cab
IH F460 gas
IH F560D
IH Farmall M - new paint
Bobcat Skid Loader
Ford 8N - new paint
IH 1544 gas
Steiger Cougar II - ST 250 w/1100 hours

USED DISK HARROWS

Sunflower G3 - 24"
Oliver 25' Wing-fold
Bushog - 14' Tandem
Deere WBA - 13'
IH 470 - 13'10"
IH 470 - 12'
Pittsburg - 12'
IH 37 Disk - 11'6"

USED COMBINES

Massey 750 w/6 row corn head, 13 ft. platform
Massey 760 w/6 row corn head, 15 ft. platform

USED CHISEL PLOWS

IH 55 Chisel - 11' - Trail
IH 645 Vibra Chisel - 20'
IH 55 Chisel - 10' Trail
Krause - 15' Trail
A/C - 7' Trail

USED HAY EQUIPMENT

IH 56 Blower
IH 1150 Grinder-Mixer
IH #8 Flail Chopper
IH 225 self prop. Mower-Cond
Case Hay Rake
IH 37 Baler
IH 37 Baler w/engine
Case Baler
Hesston Hay Stacker
Allis Chalmers Blower - C-80
Woods Mower - 3 point

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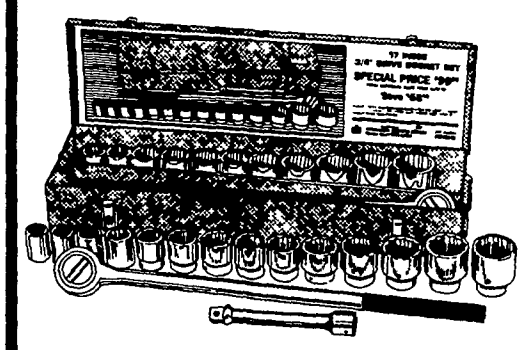
SALE! SALE! SALE!

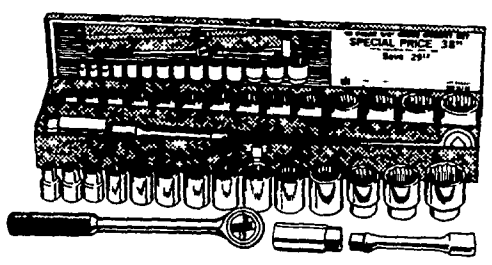
- Special prices! • Limited time offer . . . act now! • Every International tool is unconditionally guaranteed against defects in material or workmanship. If a tool breaks in normal use, return it to your IH dealer for a free replacement.



17 piece 3/4" Drive Socket Set

Special	**$99.95**
Regular	$168 38
(Total individual piece price)	
Savings	**$68.43**
Save	41%

Contents—Fourteen 3/4" drive regular length sockets (7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-11/16, 1-3/4, 1-7/8, 2); 8" extension, 24" reversible ratchet, sturdy metal box



18 piece 1/2" Drive Socket Set

Special	**$38.95**
Regular	$68 07
(Total individual piece price)	
Savings	**$29.12**
Save	43%

Contents—Fourteen 1/2" drive regular length sockets (3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4), ratchet, 5" extension, spark plug socket, sturdy metal box.

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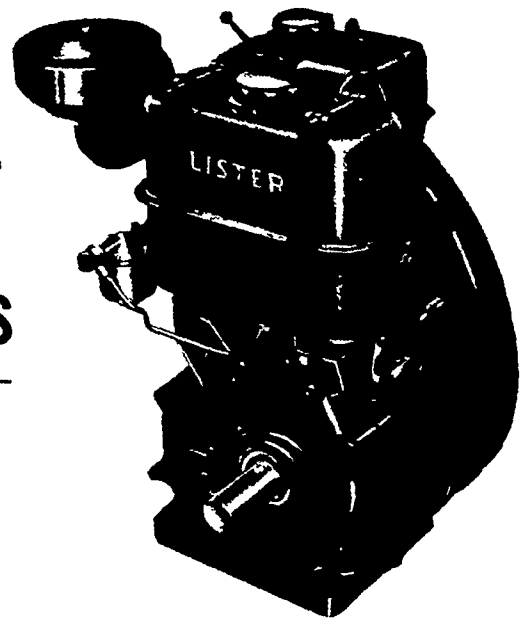
NEW SHIPMENT OF DIESEL ENGINES

20 years of dependable service makes Lister the Proven Engine



Model ST-2

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After 5:00 P.M. Phone 768-8555

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INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

MAILBOX MARKET

For Sale - Full blooded Fox Terrier puppies Benjamin S Stoltzfus, Hess Rd , Leola, Pa 2 Miles South of Bareville

---

For Sale - JD 14 hp tractor, hydrostatic drive, hydraulic with mower, $1450 215-689-9896

For Sale - 80 head of feeder pigs from Mastermix gro lean stock 215-445-5796.

For Sale - Black Majestic cook stove, late model. Off Weaverland Rd on Conestoga Creek Rd between Rt 897 & Rt 625 Amos F Martin, RD1, East Earl, Pa 17519

For Sale Registered Quarter Horses, all ages Jen-Air Acres, RD 2, Bernville, PA 215-488-6914

For Sale - John Deere Model 32 7 ft Crimper, $250, good condition Jacob M Stoltzfus RD 1 Bird-in-Hand, PA 17505, Church Road

---

For Sale - TD 14 dozer with 12 ft angle blade Ph 717-444-3265

FREE to a good home, 3 yr old purebred Beagle-male, friendly-has shots 717-285-5010 after 5 P M

For Sale - JD plow, 4 bottom, 14". $475. 717-862-3741

For Sale - Solo tobacco sprayer belt, 100' long, 8" wide; JD 20 disc, tobacco laths; seed rye. 717-786-3087.

MAILBOX MARKET

For Sale - dump hoist with 12 ft sub frame, includes pump, tank & has double cylinders 717-532-4956

For Sale - Super 69 hayliner baler 717-665-6930.

For Sale - Two puppies white & brown, approx 6 wks old, $5 a piece 717-665-3197.

For Sale - 1968 VW bus with rebuilt engine, seats nine persons, excellent condition. $1400 215-367-7855

For Sale - Rye $3 25 per bushel Wanted - Wet storage bin transport auger and dryer loading auger 717-473-3087

For Sale - 2-row narrow cornhead for Gehl 600 harvester, also 2 tires with rims size 11L-50, 2 tires with tubes size 7-50-20 717-626-4064

For Sale - 1973 Ford ¾ ton F250 pickup truck, 360 V-8 engine, 6900 GVW, 4 spd trans , 750 x 16 8 ply tire, step bumper, 43,000 actual mileage, one owner, fully equipped 717-225-3616.

For Sale - Several saddlebred carriage horses, 4, 5 & 6 years old, Isaac S. Zook, south of Intercourse along Harvest Drive

---

A Bull born 10-18-76 sire-Paclamar Bootmaker, dam-Charmcross dau at 6 yr. 312 days, 21,000 milk, 4 4 test, 915 fat 717-665-6254.

MAILBOX MARKET

For Sale - 300 bushels Balbo rye seed 717-597-3962.

For Sale - Balbo rye seed, clean, $3.75 per bushel, also wanted to buy 500 gal bulk milk tank 717-665-2561

Wanted to Buy - Frist & second cutting hay out of the field or out of the barn, will pay cash 717-224-4688

For Sale - Akron irrigation pump PTO driven, model 4E-10-SG, $700 or best offer 717-359-5122.

For Sale - One 3 bottom fast hitch plow, also 5 bottom semi-mounted plow, 16" Int , also 656 tractor 717-933-8713

For Sale - NI 323 cornpicker, Jamesway barn cleaner Edwin W Shirk 717-656-6384

For Sale - One row mounted Ford cornpicker, $250, also 12 hole hog feeders, $25 each 717-859-3118

For Sale - AC trough blower, PTO, $100 717-733-4263

For Sale - 1973 8 ft Sunline truck camper, sleeps 4, like new, must sell, also Horse transportation & boarding 717-284-2575

Grove chuck wagon will be sold at David Goods next sale

For Sale - 40 Holstein cows; your pick from our herd of 60, priced reasonable 717-698-6597

MAILBOX MARKET

For Sale - 330 John Deere back 92 hoe. 2 ft 18 inch buckets. Also; 250 amp Dobart Welder with 6 cylinder engine $200. 717-566-0030

For Sale - 8 can milk cooler fair condition $50, 4 can milk cooler with electric compressor good condition $100. Also, another electric compressor and agitator with timer attached Emos S Mast RD5, Box 702, Dover DE 19901.

For Sale - Demonstrator 2250 gal liquid manure spreader, rear fan and inside auger. Epoxy coated $4200 717-285-3377.

For Sale - Rebuilt Papec Silo Filters Amos L Ebersol RD2 Narvon, PA

For Sale - 1 Gehl ensilage cutter, 2 McCormick corn binders, one on rubber A-1 condition, one for parts. 717-494-1049

For Sale - Chevy ¾ ton pickup, good condition heavy duty springs, clutch, and bumper hitch $1875 215-445-4457

For Sale - School busses, 1968 Chevy New Engine and clutch 66 passenger good condition, 1966 Chevy 72 passenger. 215-488-7279.

For Sale - Balbo rye, last year certified seed. 300 tomato baskets John Z. Weaver RD2, Stevens, PA

For Sale - Registered lund corriedale ewe, 2 years old Kimberton Farm School 215-933-2172 or 215-935-1251.

MAILBOX MARKET

Wanted - Head for Wisconsin Part AB100B and armature or complete welder with good armaturegen E Model No 6GWD44A29, 400 amp. 215-944-7475

For Sale - Bantams, many sizes and colors. Good eating 215-445-5704

For Sale - 10" New Holland belt drive hammer mill, $125. 215-367-0191

For Sale - Amish buggy-New wheels roller bearings-new lights, good shape: Christ B Lapp, Box 248 Mondale Rd. Bird-in-Hand, PA 17505

For Sale - 2 harvestors S717-Corn heads, 2 row narrow and 1 row hay pick-up, Seed wheat, Abe and Red coat Certified last year $4 per bushel cleaned and treated 717-273-2331

For Sale - Grain blower-elevator, smalley, belt driven, has 4 ft hopper About 40'6" pipe and quick connectors. Good for elevating and-or moving grain, saw dust, or beans $135 301-658-5521 or 658-6447.

For Sale - John Deere, 2 bottom plow, 3 pt hitch trip bottom. 717-939-0876.

For Sale - Firewood cut and split, solid oak $25 pick-up load 215-445-6175.

For Sale - J D. 3800 harvester used 2 years, 2 row 30" corn head $4500; Gehl 54" blower $550. 215-445-6295.

MAILBOX MARKET

For Sale - V Snow plow 8 ft. wide contoured; 495A John Deere corn planter; Allis Chalmers corn planter, 4 row. 717-529-2375.

For Sale - 5 section oil fired hot water boiler, complete $250; 1966 white truck, twin screw 20 ft. flat body $200. Wanted - grade ram and ewes. 717-548-2286.

For Sale - Red coat seed wheat from last years certified seed Will clean and treat for $3.50 per bushel. Have ordered by Aug. 25. Gideon A. Fisher, Quarryville, RD3, PA

For Sale - Antique blanket chest, excellent condition, pine wood, grained finish 48 x 20 x 20 with key $110. 215-267-7049.

Wanted - Ear corn, give price. Used pony saddle in good condition. Samuel R. Beiler, RD2, Quarryville, PA

For Sale - Registered 2½ year old angus. Good background, good disposition, proven. Kept in Electric fence. $400. 301-648-5571 evenings.

For Sale - Used 30 gal. gas water heater $25. Convertible Schwinn 20" Bicycle almost new $40. 717-284-2485.

Notice - taking orders now for Red Coat seed wheat from last years certified seed. Will clean and treat. Approximately $4 per bushel. Aaron Sensenig East Earl, RD2, PA 17519.

THE TIME IS RIGHT TO SAVE MONEY ON NEW AND USED EQUIPMENT FROM HERITAGE INTERNATIONAL

FREE ▶ HEAVY DUTY L.E.D. DIGITAL WATCH WITH THE PURCHASE OF ANY NEW OR USED TRACTORS AND EQUIPMENT NOW THRU AUGUST 31st.

NEW IH TILLAGE TOOLS

401 Spring Tooth Harrow, 12 ft.	$ 639
350 Disk Harrow, 10'3"	2048
350 Disk Harrow, 11'6"	1968
475 Disk Harrow, 11'6"	2477
475 Disk Harrow, 17'8"	4795
500 Disk Harrow, 12'5" - 24" HD blades	3932
770 Offset, 10'4", 26" knotch blades.	3890
770 Offset, 12', 26" knotch blades.	4098
315 Packer Mulcher, 13'8"	3450

USED TILLAGE TOOLS

IH 9A Disk Harrow, 28 Disk	$ 395
IH 37 Disk Harrow, 10'	525
IH 350 Disk Harrow, 11'6"	795
Pittsburgh Disk Harrow, 12' (disked 30-A)	1695
AC 16' Wing Type Disk Harrow w/Duals	3095
IH 550 Plow, new bottoms, 5-F, 16"	1695
IH 541 Plow, 4-F, 16"	895

USED TRACTORS

Case 1370 diesel w-cab & air, dual valves, 20.8 x 38 tires, weights, 315 hours.

Massey Ferguson 165 diesel, 814 hours, 8 speed transmission, oversized tires, canopy.

Ford 5000D, New Tires, cab.

Farmall 656, 3 pt. Hitch, Wide Front, (Excellent Condition)

TD9 w/Loader, Excellent

Far. 460 — (2) Far. M
Far. M diesel — Far. 350
Far. 400 — Far. H

SKID STEER LOADER SPECIALS

(1) 3200 A, new engine, rebuilt drives, ex. hi-float tires, new paint	$5,000
(1) NEW 3300D, hi-float tires, latest model, demonstrator	$7,290

WAIVER OF FINANCE ON NEW & USED COMBINES TILL JUNE 1, 1978

Prices Subject to Equipment in Stock Only

WAIVER OF FINANCE NEW & USED EQUIPMENT

NEW EQUIPMENT

IH 715D Hydro Combine
(3) IH 915D Hydro Combines
IH 4 and 6 row No. 56 Planters
(2) IH 435 Balers
IH 241 Big Roll Baler
IH 720 and 830 Forage Harvesters
IH 110 Forage Box
IH 580 313-bu. Spreader

USED EQUIPMENT

IH 203 Combine w/10 ft. platform, 2-row corn head
MF 510D Combine, quick attach, w/13 ft. platform, 4-row narrow corn head & 4-row wide corn head
JD 494A Planter, 4-row
IH 455 Planter, 4-row
IH 400 Air Planter w/Insecticide
NH 460 Haybine, 9 ft.
IH 56 Blower
Calhoun Forage Box
Grove Forage Box
(2) NI PTO Spreaders (no waiver)
JD 17x7 Grain Drill
JD 13x7 Grain Drill

INT. 2410 HYDROSTATIC, HEAVY DUTY DIESEL LOADER TRACTOR

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SPECIAL
$10,400

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All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

MAILBOX MARKET

or Sale - 1969 Ford Pickup, ¾ ton, 17 665-3393

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or Sale - Morgan gelding, broke to de, drive and work. Young, strong, ager worker Newly shod with orium, $850; 215-256-9454.

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or Sale - Reg. Appaloosa mare and al, Fillie - 1 year (black with white anket); 609-259-9165.

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or Sale - I.H. farm wagon, 8' x 16' at bed, good condition. Bale rower N H model 50. Very good ondition, 215-857-9316

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or Sale - 69 G.M.C truck, 26,000 , 16' dump and 18' slide in cattle dy. Asking $4,000 complete. Will ell cattle body separate. 1850 liver diesel, $6,500 or best offer, yerstown, 717-866-4280.

---

or Sale - 2 Black Angus Heifers v alves, 6 months & 4 months of age, 425 00 & $400 00; 717-529-2873

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or Sale - Good quality Hay. Also, ht duty truck and driver for hire in cal area; 215-777-2072

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or Sale - D2 Caterpillar with 8 ft gle tilt blade and PTO. Model U17318 Both engines recently verhauled Good undercarriage, 15 445-5201.

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or Sale - Registered Holstein bull, od size for large heifers or dairy erd Dams record 17540 milk 4.2 r cent test, 737 lbs. fat Call after p m - 717-328-3473

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or Sale - Top buggy, $200 Six ar old mule, Mrs. Enos M mmerman, Ephrata, RD3, 17522, rist Mill Road, near Martindale

---

or Sale - 50 young roosters and ns for butchering. 5 to 7 lbs , 45 nts a lb live weight, 12 weeks old, 7 866-2909

---

anted - Fence line hog feeder, six les per side. Fence line electrically ated hog water Both in good ondition please, 717-933-8580.

---

rsoy Barley from artificial seed, 75 per bus - 717-653-1568 so, used gas and electric ooders, make offer

---

r Sale - 1968 Ford Galaxie 500. w paint, no rust. $400, 717-273-076

MAILBOX MARKET

I need a good non-roller bearing rear carriage wheel; For Sale - oil fired hot air furnace. Stephen A Lapp Oxford, RD2, Pa

---

For Sale - 40 ft. Fruehauf trailer, refrigeration unit Antique pump organ John Mance, Matamoras, Pa (717) 491-4008 or (717)491-4913

For Sale - Reg North Country Cheviot Twin Rams from twin breeding. $75-$100. David E Sutton, Jasper, NY. 607-698-4548

For Sale - 30 4' Fluorescent light fixtures, complete $8 each 6 electric water cooler fountains, excellent condition, $100 each. 717-993-2784.

For Sale - Jefferson seed barley Cleaned and treated, one year removed, $3.00 a bushel. Francis Mains, 717-776-5672.

For Sale - Garden mule, very good nine years old, 1,000 lbs , $350. Four wheel side bar buggy, $250 Pony mule sorrel 44 in no vice, make offer. Donlin F Andrew, Centerville, Md. 21617; 301-758-0839

Wanted - Eggs from large flock egg producers. See space ad elsewhere in this issue CHAR -DEN POULTRY FARM 215-562-8088.

---

18 ft model 2400 Badger Silo Unloader with motor, $500 motor like new, good working order 22 ft long Badger feed elevator, 11 inches wide, $350, motor almost new, good working order; Darwin Gruner, Pipersville, Pa., 215-766-8242

Wanted - Toy Manchester Terrier - 5-8 weeks old, female, John Weber, Meyersville Rd , Green Village, NJ 07935.

Wanted to Buy - Pressure washer and 18 in tire, 717-426-3871

For Sale - Grove 16 ft. Silage Wagon, two beaters, $675; 717-786-7749

For Sale - Welder - P H 400 amp, 6 cyl , Chrysler trailer mounted, v-good cond , 215-788-6600

For Sale - Model 25 All-Crop Dryer oil fired 5 hp , electric 1,500,000 B.T.U. Frank Bros Farms, Inc. - Poughkeepsie, New York 12603, 914-452-4550

Herd® COUNSEL

Box 46 Cochranville, Pa. 215-932-2607 is the distributor for Semen from all the bulls at SELECT SIRES

Herd Counsel services Southeastern Penna. and the state of Delaware.

The following Herd Counsel technicians can breed your cows or sell and deliver Select Sires semen to your tank. They will also arrange for you to have your herd coded by aAa.

Herd® COUNSEL

Area Representatives:

Chester & Lancaster Counties
Aaron Stoltzfus 717-442-4074
Cumberland Co.
Jeff Reasner 717-776-5181
Franklin Co.
Joe Miller 717-264-4962
York Co.
Bob Morris 717-382-4592

MAILBOX MARKET

For Sale 4 holstein heifers bred 215-445-6565

Wanted - Round metal corn crib. Will take down and move. 717-933-4859.

For Sale - Coon dogs, part beagle, 1 year old $75 each, Sat a m or Sunday E Waterford RD, Joe Sherman

---

Wanted - Cast Iron rings (largest diameter 25 five-eighths) needed for antique fire place oven Used two-horse trailer needed $800 maximum price. 717-263-0141.

For Sale - 1963 Chevrolet Cattle truck, good condition 9 ft. bed, new motor 215-269-1618

For Sale - Red cocker spaniel male, 1½ yrs AKC $45. Also AKC Chow Chow puppies ready soon 717-665-5770

For Sale - Super 717 Harvester with 2 row narrow corn head in real good condition $2500. 717-786-3060.

For Sale - Sorrel Morgan Stud colt ready to go till Sept. 15. Can be registered. Ben Kinsinger, Myersdale, PA 15552.

For Sale - Allis-Chalmers No 782 harvester with one row corn head and pick-up attachment Excellent condition 412-628-4369 after 5 p m

---

For Sale - 50 h p. 3 phase motor with manual starter and fuse box like new, Loveville Henyard, D Martin Stauffer, Loveville, MD 20656.

For Sale - 8 year old standard bred buggy horse. Sound and traffic broke Gets excited around other teams Also grease pumps for cat rollers and belly pan for D2 cat Daniel Martin RD2, Stevens, PA

For Sale - Massey Ferguson 85 with high lift Sauder loader $1500 215-267-5641.

For Sale - Tobacco lath $100 100 chicken nests and feeders $1 each Sarah B. Glick, RD1, Box 438 Gap, PA 17527

For Sale - 5 or 6 Jersey cows, different stages of lactation. We are over stocked 717-354-5826

For Sale - Fox forage harvester with corn head Model PA Wayne Newswanger, East Earl RD2, PA

Wanted - working cow dog to bring herd of cows from pasture 215-777-1572

For Sale - Hand hewn logs from old barn for antique. Enos Hershberger RD1, Winfield, PA

For Sale - 1975 Olds-Starfire, red with tan interior, like new, radials, am-fm, P.B , V6-4 sp., economical, 1 owner, $2995 215-562-2428.

For Sale - 1966 Old's Cutlass $300 inspected. 717-786-3006 after 5

For Sale - Ford combine P T.O. bin. quarter horse, trailer with dressing room McPherson silver mounted saddle Simco western saddle. 215-683-5269.

For Sale - John Deere 12A combine-pto and bin $250 717-382-4308 after 6 p.m

---

For Sale - Appaloosas-weanlings, registered stallion produces color, 2 ID mares in foal. 301-775-2104 evenings

---

For Sale - Fox M 2CA Two row corn head Excellent condition 703-822-5248.

For Sale - Breeding age Red and White purebred bull, registered 717-949-6823.

Wanted - 2-16" trip plows, JD 28 KBA transport disc; 3 pt circle saw for Jubilee; 3 pt. 3 section harrow, 3 pt cultivators and 3 pt scraper blade and 3 pt. boom 717-624-2982 after 5:30 p m

---

For Sale - 300 ft. stainless and porcelain watevers 25-100 lb drum feeders Wanted-2 tier. front rollaway nests 717-235-3660

Wanted - Approximately 45-50' 9" blower pipe with goose neck 717-354-9715

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For Sale - 1969 JD 55 EB self propelled combine 2-row corn head, 13' grain platform with M & W hydraulic soybean fingers Excellent and ready for work, $9,200, 201-735-7572

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For Sale - 200 New bushel crates, 50 to 75 each Also, pony saddle, $12 Edwin Z Shirk, between Martindale and Red Run, along Gristmill Road, Ephrata, RD3, Pa

---

For Sale - John Deere L with plow and cultivators Hand crank start D R Kern, RD1, York, Pa 17404, 717-292-2012.

---

10 Limousin Reg. ½ blood cows bred to "Power Line", a fullblood Limousin bull for spring, ¾ calves, 717-243-1281, Carlisle, Pa Fall delivery at 30 cents pound.

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For Sale - Cockshutt 40 diesel, wide front. Old gasoline tractor, 1920 2 cylinder, Hart Parr 30 restored, 215-581-4129.

For Sale - No 930 John Deere Roller Harrow, 12 ft. 3 pt excellent condition, 717-356-2086, 717-356-7403

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For Sale - 250 bu clean dry rye, field run $4 bu , Danville, Pa ; 717-437-2887

Wanted - A single cylinder, water-cooled New Holland gas engine, any condition Write Randy Eisensmith, RD1, Mt Wolf, Pa. 17347

I need a good non-roller bearing rear carriage wheel; For Sale - oil fired hot air furnace. Stephen A Lapp, Oxford, RD2, Pa

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For Sale - 8 ton of ear corn on barn floor and 14 ton in crib. Make offer, 717-653-1714.

For Sale - Repairs for Oliver No 8 late model double raw potato diggers 717-788-2463.

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For Sale - (3) ½ blood Simmental Heifers, bred to calve April, May 1978. Priced to sell J Etter, Box 84, Blain, Pa 17006, Phone 717-789-3000 or 717-536-3554

For Sale - Steel water tank 5½' high-6½' dia. open top $50.00 Jacob B Zook, RD1, Gordonville, Pa 2 miles east of Intercourse, Pa. Rt. 340.

For Sale - Farmall 706 Diesel, fair condition $4600 Call collect 717-375-2498

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For Sale - Perfect head gate cattle chute, never used Handle any size $125 717-724-3809 after 6 p m

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For Sale - 2-row pull type corn picker, Oliver Wanted Rye seed 717-284-4628.

Wanted - Used saw mill in working condition Write RD1, Box 286 Washington, N J 07882 - Frank Demeter.

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For Sale - 1 International 350 Diesel tractor & 1 22 in Truck threshing machine Amos S Zook, Meyersdale, RD1, Pa. 15552

For Sale - 1947 Ford ½ ton pickup truck. 4 speed, V-8 engine, good shape and inspected; 717-949-3529

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Wanted - Gehl recutter blower, 717-284-4505

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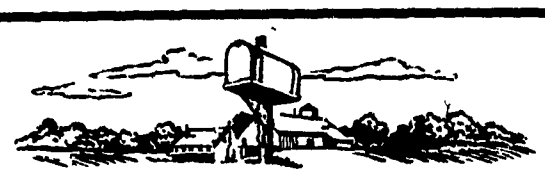

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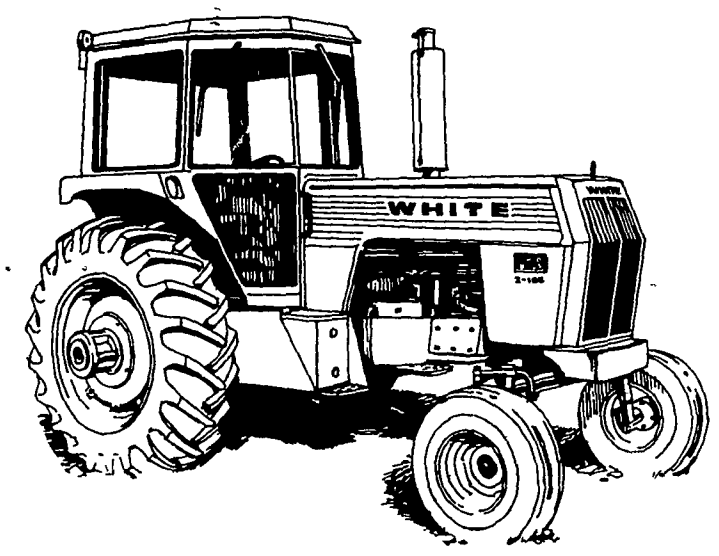

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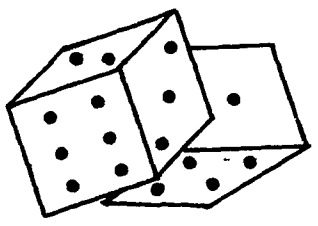

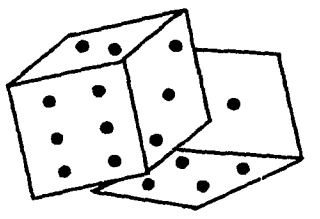

NEWS RELEASE . . .

August, 1977

Disappointment and dollar losses go hand in hand with a "bad batch" of silage. When this happens the livestock owner is bound to probe for answers. Why didn't it turn out well? What went wrong?

According to Dr. Marshall E. McCullough, chairman of the Animal Science Department at the University of Georgia and recognized as one of the foremost authorities on silage in the U.S., the diagnosis would probably relate to failure to get a good fermentation of the silage.

"The first 96 hours in the ensiling process are the most crucial of all", says Dr. McCullough. "The critical point within a given silo is speed of the fermentation."

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Prof. McCullough reports these results using the active ingredient in Master Mix ENSIL-ATE:

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% Energy Preserved	75	88	13
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% Dry Matter Preserved	75	85	10
% Crude Protein Preserved	73	80	7
% Energy Preserved	85	95	10

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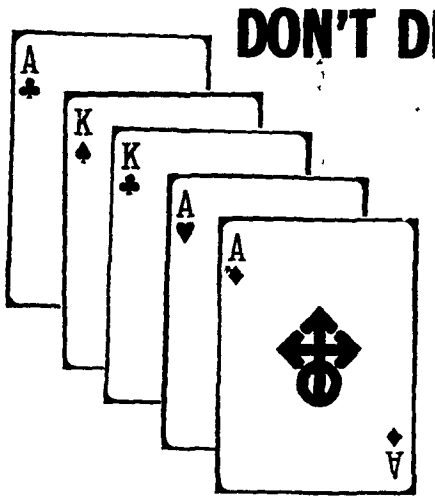

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Lebanon Area Fair

Many repeat as winners at colored breed shows

LEBANON - Lebanon County's 4-H'ers entered 28 colored dairy animals at this year's Lebanon Area Fair, with Jerseys, Guernseys, Brown Swiss and Ayrshires represented. In the FFA show, these same four breeds were represnted by 10 animals. Many of the top honors in each of the breed contests went to youngsters who have made a tradition of winning here. In the 4-H Ayrshire show, for example, it was the Maulfairs who cleaned up. Gary Mase excelled with his Brown Swiss in both the FFA and 4-H contests. In the 4-H Guernsey show it was Dale Smith who led the way, while brothers Ken and Pat Arnold went undefeated in the FFA contest. Sue Bomberger's Jersey's stood first in their part of the 4-H program.

Following are details of the 4-H show, which is immediately followed by results of the FFA ring.

Two sisters, Diane and Brenda Maulfair, shared all the honors in the Ayrshire show. Brenda showed the junior as well as the reserve senior and reserve grand animal Diane beat her on both counts in contests involving senior animals. She showed a 5½ year old daughter of Oak Ridge Flashy Klondike to the top spot. Diane, 16, and Brenda, 18, are the daughters of Mr. and Mrs. Paul Maulfair, Jonestown.

The grand champion 4-H Jersey was shown by Sue Bomberger, left. She is the 16-year old daughter of Mr. and Mrs. Donald Bomberger of Annville. Tom Smith holds the grand champion Guernsey owned by his brother, Dale. The Smith boys are the sons of Mr. and Mrs. Robert Smith, Annville.

Kevin Reinhold, 18, had the grand champion Ayrshire in the FFA Dairy Show at the Lebanon Fair.

Ken and Pat Arnold, sons of Mr. and Mrs. John Arnold, Schaefferstown, showed the champion Guernseys in FFA competition at the Lebanon Fair.

Eugene Hoffman shows the champion FFA Jerseys belonging to his brother, William.

Close as they came to winning all the honors in the Ayrshire ring, some first places did elude them. Randall Weaver of Fredericksburg had the top junior calf, and Elaine Maulfair, a third sister, showed the best junior yearling. A 4-year-old cow owned by Blaine Maulfair stood at the top of her class.

Gary Mase and Frank Hoffman shared the high honors in the Brown Swiss contest, with Mase repeating from last year as owner of the grand champion. His winner for the past four years is a daughter of Rolling Meadows Alaric who has a record of more than 20,000 pounds of milk with a 3.8 test in 365 days. Mase, 15, is the son of Mr. and Mrs. Clarence Mase of Lebanon.

Hoffman's winning entry was a 2-year old daughter of EE Lilason Joe.

He took reserve senior and reserve grand ribbons with her.

Bruce Heilinger of Newmanstown showed his junior calf to the first place spot.

A triple victory was scored by Dale Smith of Annville when he took a couple of Guernseys to grand champion, senior champion, and reserve senior champion honors. He missed the reserve grand ribbon when Dennis H. ckman of Newmanstow captured that spot with his junior champion. Smith's champion cow is a 4-year old daughter of Walcome Flashs Hallirex. In the junior show, Tom Smith picked up the reserve champion ribbon.

Sue Bomberger made a clean sweep of things in the Jersey show, winning every class and every championship. She is the 16-year old daughter of Mr. and Mrs. Donald Bomberger of Annville.

FFA RESULTS

A 2-year old daughter of Fair Weather Superb Lad stood first in the Jersey show, winning both senior and grand champion honors. She is owned by Bill Hoffman of Newmanstown. Another of his cows, a 4-year old, took the reserve honors on both counts. The junior champion of the contest was exhibited by Marilyn Deaven of Fredericksburg, while a junior calf owned by Randy Beheny of Myerstown was chosen as reserve junior champion.

In the FFA Guernsey contest, Ken and Pat Arnold swept the show with their junior yearling heifers. Both

[Continued on Page 95]

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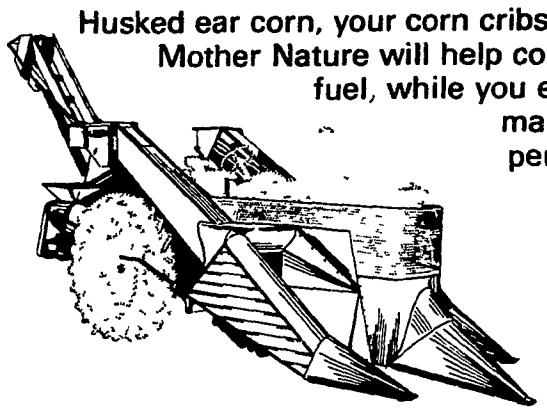

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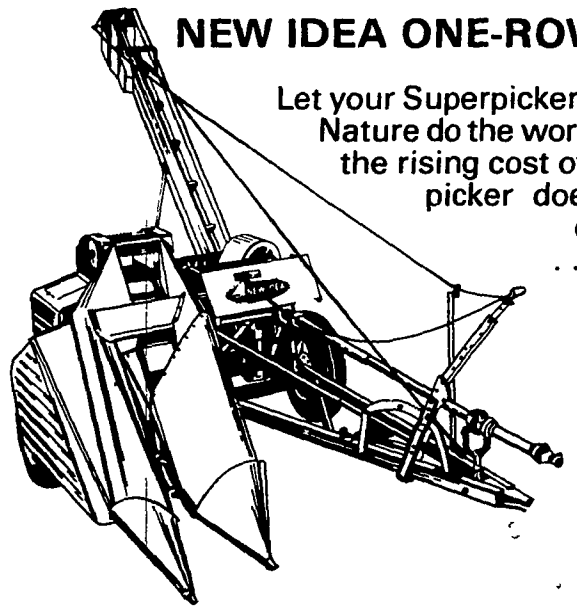

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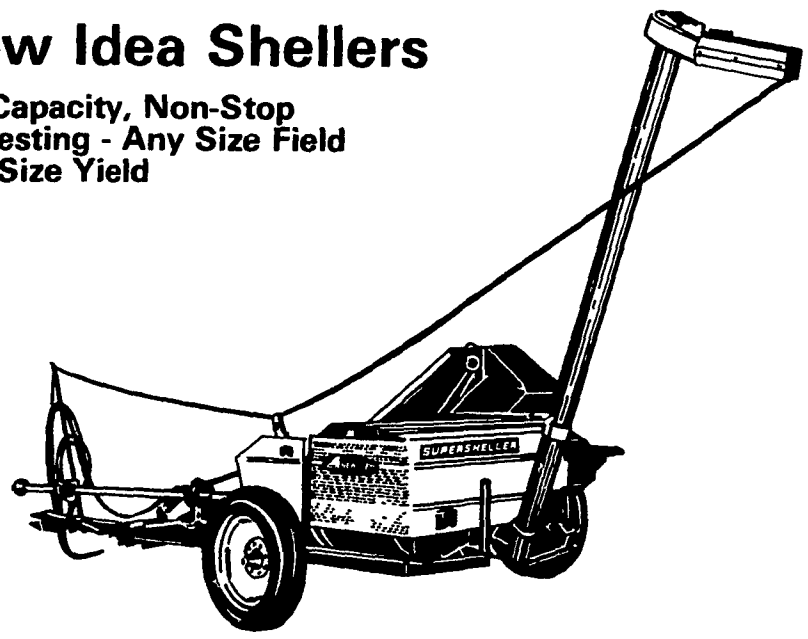

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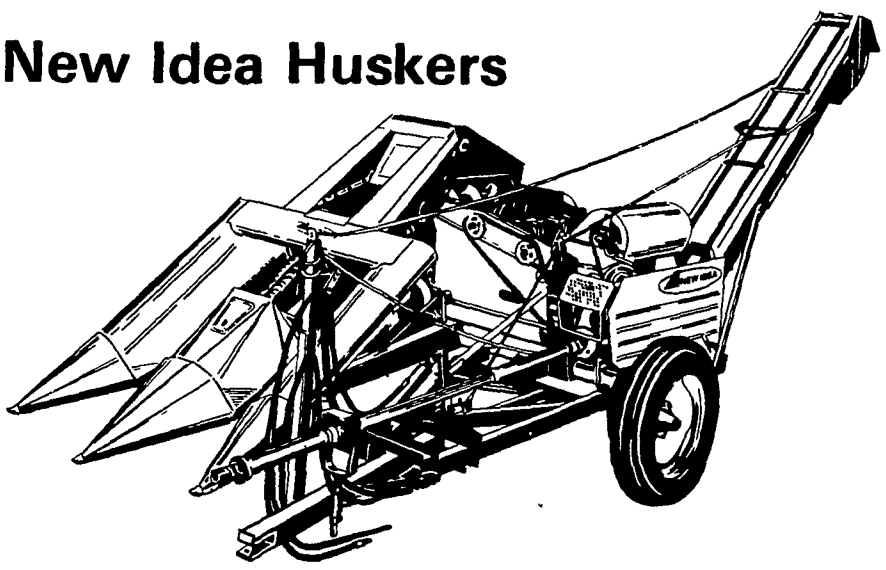

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Lebanon Holstein dairymen hold field day

By LAUREL SCHAEFFER
Berks County Reporter

MYERSTOWN, - Lebanon County dairymen gathered at Lime-Rock Farm, home of Hubert S. Miller, on August 4, for their annual field day. Among the 250 people present was, Jack King, owner-operator of Kinglea Farms, Maryland.

King was the official judge of the judging contest held at the field day and was also the guest speaker. The young dairyman told the audience how he started farming in 1964 through the encouragement of his family and organizations such as FFA and 4-H.

A graduate of the University of Maryland where he studied dairy science and dairy economics, King has developed a herd of 350 registered Holsteins. He explained some of his management practices to the interested dairymen.

One area of interest was automatic detachers which this progressive herdsman has recently installed. "I have decreased my labor in the milking parlor by about 50 per cent with the detachers." King stated. Mastitis has dropped by two-thirds and production levels have stayed the same, King remarked.

Irrigation is another increasingly popular item in Maryland. King has installed irrigation systems in 180 acres and hopes to increase the area. "Most of the irrigated land is in alfalfa, it is a very valuable crop" King explained. The water used in his irrigatioin system has a low salt content but, says King, "We can irrigate up to seven times between rains without any harmful residues."

The dairyman also urged the audience to have estate planning. "It is important to save what you have worked for for your children," he insisted. "It is too easy to lose farms through inheritance taxes, etc.

Also speaking briefly to the Lebanon dairymen were Joyce Myer, 1977 Lebanon County dairy princess, Hershey Bare, state director, and Clarence Stauffer, program director of the National Holstein Association. Stauffer told the group of the new changes in registration fees going into effect November 1. Early registration fees change from $3.50 to $5.00 and the age drops from 8 months to 6 months, otherwise the fee is $10.00. The national membership fee stays the same but the time has been decreased from 10 years to five years. Renewal fees are still $10.00 but are only for five years.

The winners of the judging contest which consisted of three classes - aged cows, 2 year-olds, and yearlings were: Youth - 12 and under-1. Daniel Groff, Lebanon; 2. Jerry Musser, Schafferstown; 3. Micheal Kunkle, Jonestown; and 4. Mervin Horst, Schafferstown. Youth - 13-17: 1. Mike Bare, Lebanon; 2. Gary Mase, Lebanon; 3. Dave Bomgardner, Lebanon and 4. Gailen Martin, Schafferstown.

Taking first place in the women's competition was: Cathy Dotsun, Annville; followed by Thelma Hostetter of Annville, Mrs. Alpheus Ruth of Fleetwood and Julie Wagner of Jonestown.

In the men's division, visitors from Berks County outjudged their Lebanon hosts. First place was: Ray Bicksler, Richland, followed by Joe Ruth, Fleetwood; George Satazahn, Womelsdorf; and Richard Gengriels, Lebanon.

Pork Day held

By LAUREL SCHAEFFER
Berks County Reporter

KEMPTON - The Eastern Pennsylvania Pork Producers Association held their 15th annual Pork Day on August 6th. Despite a sudden thundershower and threats of others, the affair drew a large crowd.

For the price of one admission charge into the Kempton Community Center, the pork producers provided all the pork chops and trimmings, and live entertainment anyone could handle. Even though the crowd was estimated to be smaller than previous years, Herb Schick, president, said they had served over 3000 barbequed chops.

Besides the pork chops, the association also roasted a whole pig stuffed with sauerkraut which was devoured by the hungry crowd.

Another attraction to Pork Day is the annual Pork King Cooking Contest. This contest is open to any male over 12 years of age and a resident of Pennsylvania. The recipe had to be prepared on a barbecue grill.

The winner for the contest was Charles Mackenzie, Cetronia. Mackenzie made "Smokey Spare-Ribs" and will go on to the state contest which will be held with the Apple Harvest Festival in Adams County. Second place was Carrol Smith from North Wales; third place was Ron Freed of Line Lexington.

The judges for the contest were: Jane Zeigler, professional taste tester, Penn State University; Dr. John Zeigler, meat scientist, Penn State University; and Renee Loos, consumer, from Reading.

Band concert slated

KENNETT SQUARE - The 53rd Air Force Band of the Pennsylvania National Guard will present an outdoor concert at Longwood Gardens, near here, tomorrow (Aug. 14) at 7 p.m. Seating in the Open Air Theatre is unreserved and is available to all visitors who pay the regular admission fee to the gardens. No rain date is scheduled.

Concertgoers should allot additional time to visit the gardens at Longwood before and after the performance. Of special interest is the Annual Selection Garden near the vegetable area. Here, 125 varieties of annuals are grown in a colorful, informative display.

The night-blooming waterlilies are also a popular attraction, and at 9:15 p.m., the illuminated fountains in front of the conservatory are turned on for a half-hour show. The greenhouses remain open until one hour after the conclusion of the display.

Longwood Gardens is located on Route 1, northeast of Kennett Square. The grounds open daily at 9 a.m., the conservatories at 10 a.m. Admission is $2 for adults, $1 for children ages 6-14, free under age 6.

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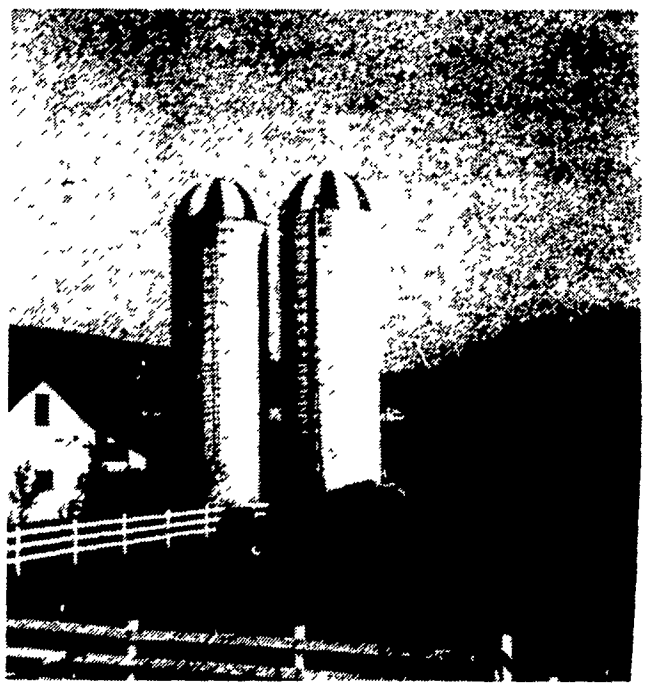

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Social Security exemption sought for Amish

WASHINGTON, D.C. - U.S. Senator Richard S. Schweiker (R-Pa.) has introduced legislation to exempt the Amish and certain other groups from paying Social Security taxes.

As part of their religion, the Old Order Amish oppose all forms of Social Security, including old-age pensions. Their objection is based on the belief that Social Security is a form of insurance, and participation in an insurance program would show mistrust in the providence and care of God to meet future needs. This belief is embodied in the Dordrecht Confessions, which predates the U.S. Constitution.

"The groundwork for an exemption for the Amish has been laid," Schweiker said. "The Internal Revenue Code already provides an exemption from self-employment tax if a person can show he is a member of a religious sect which follows the practice of making provisions for its dependent members," he said. "Now we must extend the exemption to cover those who work for others.

Schweiker's legislation (introduced Friday, August 5) provides that any member of a recognized religious sect in existence since at least 1950, who can show that he is an adherent of established teachings which cause him to be conscientiously opposed to acceptance of Social Security benefits, may file an application to be entitled to a credit or refund of the wage tax. The applicant must also show that the religious sect has made it a practice to care for its elderly and dependent members.

Employers would continue to pay into the Social Security Fund, thus eliminating any chance that the exemption would make one employee more desirable than another.

There are currently some 19,000 Old Order Amish in 19 states. The exemption is also expected to apply to some 5,000 Old Order Mennonites and smaller groups such as the Hutterites and the Exclusives.

Schweiker began his efforts to exempt the Amish from the Social Security tax in 1961 while a Congressman. In the Senate, he introduced legislation in 1970 and 1972 that passed the senate but it was dropped in conference with the House. "The issue incorporated in this bill is fundamental and I will continue my efforts to see it enacted into law," Schweiker said. "I feel strongly that this government must not ride roughshod over the religious rights of a minority."

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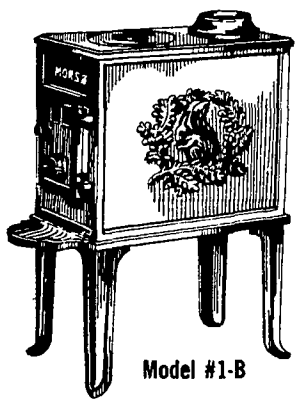

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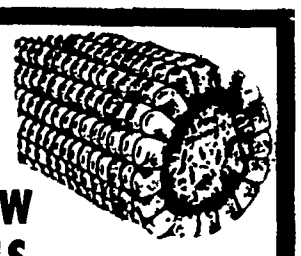

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Juniors seen at rodeo

WOODSTOWN, N.J. - Junior Bull riding was featured at the Cowtown Roedeo August 6. Randy Hiles of Bridgeton, N.J. was the only junior cowboy who managed to ride the full six seconds to win first, however a second, third, and fourth place was awarded for the efforts of Steve Woodruff, Scott Fowler, and Wade Shidner respectively.

Kaye Kirby, Woodstown, N.J. and Jack Meli of St. Cloud, Florida, both scored a mark of 67 in the bare back bronc riding.

Andy Harris, Cowtown, N.J. scored a 65 in the bull riding.

Joe Merola of Penns Grove, N.J., this season's constant calf roping winner, was tops again with his 14.4 seconds.

Sherman Shidner of Sharptown made one of the best throws of the season in the steer wrestling event. Sherman's quick time of 5.3 seconds has been exceeded only once in the arena this year.

Lorraine Alexander, Newtown, N.J. continued her winning streak. She ran the barrel racing in 17.60 seconds.

Complete results of the rodeo follow:

Bare Back Bronc Riding:
1. Jack Meli, St. Cloud, Fla., 67 mark Split; 2. Kaye Kirby, Woodstown, N.J., 67 mark split; 3. Glen Yeo, Nevada, 65; 4. Jimmie Lee Walker, Woodstown, N.J., 64.

Calf Roping
1. Joe Merola, Penns Grove, N.J., 14.4 seconds; 2. Andy Jackson, Peach Bottom, Pa., 18.7; 3. Smokey Smith, Townsend, Del., 25.8; 4. Grant Harris, Cowtown, N.J., 40.6.

Saddle Bronc Riding
1. Grant Harris, Cowtown, N.J., 63 mark; 2. Don Reeder, Woodstown, N.J., 62; 3. Bryson Wagner, Lewistown, Pa., 57; 4. Ground Split Tom Swenson, Willie Ed Walker, and Dan Aurand.

Steer Wrestling
1. Sherman Shidner, Sharptown, N.J., 5.3 seconds; 2. Butch Dase, Staton Island, N.Y., 6.0; 3. John Reno, Irvington, N.J., 8.7; 4. Dan Cummings, New Zeland, 9.3;

Brahma Bull Riding
1. Andy Harris, Cowtown, N.J., 65 mark; 2. Kaye Kirby, Woodstown, N.J., 63; 3. Chester Lloyd 3rd., Pedricktown, N.J., 60; 4. T. J. Hawkins, Scott Aurand Split, 59.

Barrel Race
1. Lorraine Alexander, Newton, N.J., 17.60; 2. Kathy Trost, Lebanon, N.J., 18.22; 3. Pat Arent, Vincentown, N.J., 18.42; 4. Karne Baily, and Pat Mills Split 18.51.

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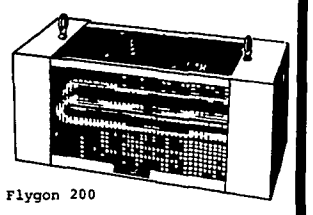

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Hay to be expensive and scarce

HARRISBURG - Pennsylvania's dairymen will find hay expensive and hard to get, Dr. Richard Adams told a group of dairy servicemen here at the Host Inn last week.

Adams is a dairy Extension specialist from the Pennsylvania State University. He spoke at a day-long seminar for servicemen, such as feed and milking equipment salesmen, lenders, veterinarians and Extension people who work with dairy farmers. The meeting was co-sponsored by Penn State and PennAg Industries Association, a trade organization of some 440 Pennsylvania agribusiness firms.

Appearing on the program with Adams were Dr. Stephen Spencer, also a Penn State dairy Extension specialist, and representatives from PennAg and the Farmers Home Administration.

"A shortage of hay and other forages will extremely limit milk production in the state this year," Adams said. "Dairymen who weren't able to raise enough hay for themselves will be paying $100 to $120 a ton for hay from other people, if they can find it."

The University, Adams noted, had arranged to truck alfalfa cubes all the way from Wyoming to help feed the herds maintained by the College of Agriculture.

This year's hay crops have been hurt by bad management and unusual weather conditions, Adams said. Damp, hot weather early in the growing season caused early maturing and a consequent loss in nutritive value for much of the state's alfalfa crop. The protein content of many crops this year will be down by 25 to 30 per cent.

More often than not, Adams said, farmers who tried to outwit the weather actually decreased the feeding value of their hay crops. "The most important consideration is to get the crop cut at the proper stage of growth," he said. "Rain isn't going to hurt hay as much as delaying the cutting date."

Adams cited one university study in which a crop was cut then left to lay in the field for eight days. It rained six of those days. Even so, the quality of the hay was superior to that of hay from a neighboring field which had been left to stand three weeks longer and harvested under ideal conditions.

Spencer spent much of the day explaining the technical aspects of milking systems and their use and care.

"The popular farm press talks a lot about milking machine design and its affect on mastitis," Spencer said. "But design isn't nearly important as a cause of mastitis as poor sanitation and improper maintenance of the milking system."

Donald W. Parke, PennAg Industries executive vice-president, talked to a group about some of the things which he believes are of vital concern to the dairy industry and to agriculture as a whole in Pennsylvania.

The Food and Drug Administration, Parke noted, is proposing to outlaw some low-level antibiotics which farmers administer to their dairy herds without a veterinarian's prescription. Because of the limited number of veterinarians, a prescription requirement could result in sloppy prescription practices and a lower standard of health in the nation's dairy herd.

Another threat to farmers is contained in a report called "Dietary Goals for the U.S." prepared by the Senate Select Committee on Nutrition and Health. On that committee are such Senate lights as McGovern, Humphrey, Dole, Percy and Schweicker. The report calls for a drastic reduction in the amount of animal protein in the American diet. It would be used as a blueprint for setting up school lunch programs. It would also guide the government's massive diet education efforts.

"This committee report would completely write off eggs as a food for Americans," Parke said, "and it would have serious implications for the rest of animal agriculture. There is a lot of disagreement, even in the medical community, about the role of animal proteins and cholesterol in our diets.

"This report goes beyond those disagreements, though, to reach conclusions based on research which is definitely not complete."

Grange conference held

MEXICO, Pa. - The seventh Annual Region G Youth Conference was held, August 7, at Mexico, Juniata County, Pa. Grange members from Centre County filled the chairs for the afternoon session, while members from York-Adams County closed the evening session.

Over one hundred people attended. Those counties represented were: Centre, Dauphin, Cumberland, York-Adams, Juniata-Mifflin-Franklin, Perry, and Lower Northumberland-Snyder.

The contest for Region G prince, princess and young married couple was held with the winners being: Prince: Dick Riley, York-Adams County; Princess: Judy Stringer, Centre County; Young Married Couple: Mr. and Mrs. Arthur Zug, Juniata County.

An apple and peach pie contest was held with the winners being for apple pie: 1. Ruth Creider, Snyder County; 2. Beatrice Weber, Centre County; 3. Virginia Campbell, Dauphin County. The peach pie contest winners were: 1. Ruth Creider; 2. Lesta Schrieber, Perry County; 3. Anna Sheesley, Dauphin County.

A Dutch auction was held during the evening, with James Snyder as auctioneer. Proceeds of the auction will go to the National Grange fund for 1979, when Pa. will be host to National Grange in Lancaster.

The evening session closed with a candle-lite service, led by Cumberland County.

The Region G. talent nite, in charge of Gladys Sheffer, Region G State Grange Lecturer's Committee Member, will be held at Walker Grange Hall, Mexico, on October 1, beginning at 8 p.m. Pomona lecturers from the above named counties are asked to notify Mrs. Sheffer by September 24, if they have contestants to enter the regional talent.

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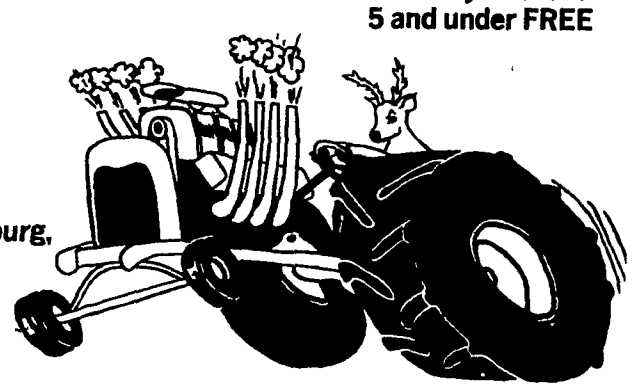

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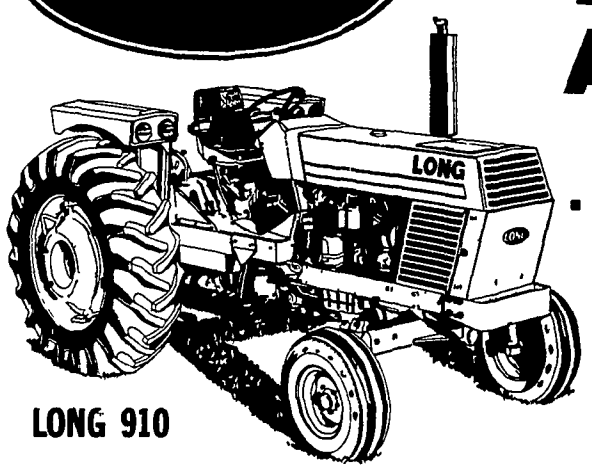

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Gary Mase repeated yet another year as owner of the grand champion Brown Swiss animals in both 4-H and FFA competition at the Lebanon Fair. Frank Hoffman, right, of Newmanstown, showed the reserve grand champion in the 4-H show.

Many repeat

[Continued from Page 90]

of the champion animals are daughters of Brooknook Momentos Starfire.

Gary Mase scored easy victories in the Brown Swiss ring, taking a first-place with each of his three entries.

In the Ayrshire show it was Kevin Reinhold who went all the way. Reinhold, 18, from Annville R3, showed an imtermediate calf sired by Tshudy's Fashion Melinda's Gem.

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4-H and FFA Holstein show at Lebanon

Red Holstein is champ at black and white show

LEBANON - A Red Holstein owned by Alan Hostetter was chosen grand champion of the FFA Holstein Show on Tuesday afternoon by judge Tom Schaeffer of Cumberland County. Schaeffer, a well-known breeder of Holsteins at his Huntsdale Stock Farm near Carlisle, picked the red and white 3½-year old daughter of Romandale Royal-Red because of her better balance and a more desirable mammary system. Hostetter, 17, is the son of Mr. and Mrs. Dale Hostetter of Annville R2.

Chosen as reserve senior and reserve grand champion in the contest was a Citation R Maple daughter owned by Jay Kreider of Palmyra. Gary Lentz and Ray Moyer, both from Lebanon, showed the junior and reserve junior champions, respectively.

In the 4-H Holstein show, 14-year old David Bomgardner led his Lauxmont Citation Yankee daughter to the top spot. It's the first time the Annville area youth has had a grand champion at the Lebanon Area Fair, with his best previous attempt having been a reserve grand honor in 1975. The son of Mr. and Mrs. Harvey Bomgardner, the young dairyman will be a sophomore at Annville-Cleona High School next month. He plans a career in dairying and presently owns seven Holsteins, including one bull. His family farms about 340 acres and milks 80 Holsteins. David is the youngest of eight children, with all of them having competed in 4-H at one time or another.

Joyce Moyer, Lebanon County dairy princess for 1977, presents the grand champion trophy to Alan Hostetter, whose Red Holstein was chosen best of the FFA Holstein Show. Hostetter, 17, is the son of Mr. and Mrs. Dale Hostetter and a member of the Little Dutchman FFA Chapter.

A 2½ year old daughter of Round Oak Rag Apple Elevation exhibited by Dean Moyer stood first in her class and was chosen as the reserve senior and reserve grand champion.

The junior champion of the 4-H Holstein show was shown by Dale Weaver 11, of Myerstown, a member of the ELCO 4-H chapter. Rick Horst, 16, of Newmanstown, had the reserve junior champion. He is also a ELCO 4-H member. Dale is the son of Mr. and Mrs. John Weaver; Rick's parents are Mr. and Mrs. Irvin Horst.

Alan Hostetter, grand champion exhibitor of the FFA Holstein show, also made his mark in the 4-H Holstein show by winning the showmanship contest.

Following are the placings of the 4-H Holstein show, followed immediately by results of the FFA contest.

Junior Calf

1. Audrey Lentz, Lebanon; 2. Daryl Balmer, Lebanon; 3. Eric Blauch, Annville; 4. Beth Ann Nolt, Lebanon; 5. Michael Kunkle, Jonestown.

Intermediate Calf

1. Kirby Horst, Newmanstown; 2. Linda Sellers, Lebanon; 3. Ray Moyer, Lebanon.

Senior Calf

1. Jane Bomgardner, Annville; 2. Kirby Horst, 3. Michael Kunkle, 4. Rick Horst, 5. Brenda Lentz, Lebanon.

Junior Yearling

1. Dale Weaver, Myerstown; 2. Deborah Lentz, Lebanon; 3. Michael Kunkle, 4. Linda Sellers, 5. Mark Balsbaugh, Myerstown; 6. Bonnie Bollinger, Fredericksburg; 7. Jere Bomgardner, Ono.

Senior Yearling

1. Rick Horst, 2. Gary Reist, Lebanon.

Two Year Olds

1. Dean Moyer, Lebanon; 2. Kirby Horst, Newmanstown; 3. Michael Bare, Lebanon; 4. Eric Blauch, Annville; 5. Barbara Sattazahn, Lebanon.

Three Year Olds

1. David Bomgardner, 2. Jane Bomgardner.

Four Year Olds

1. Susan Heilinger, Newmanstown.

Aged Cows

1. David Bomgardner, Annville; 2. Joyce Moyer, Lebanon; 3. Barbara Sattazahn.

In dam and daughter pairings, Kirby Horst was first, Jane Bomgardner, second, and Joyce Moyer third.

FFA HOLSTEINS

Junior Calf

1. Barry Donmoyer, Annville; 2. Kirby Horst, Newmanstown; 3. Ron Copenhaver, Lebanon.

Intermediate Calf

1. Gary Lentz, Lebanon; 2. Clyde Forney, Lebanon; 3. David Bomgardner.

Senior Calf

1. Art Sweinhart, Fredericksburg; 2. Ricky Behney, Myerstown; 3. Paul Miller, Lebanon; 4. Donald Arnold, Schaefferstown.

Junior Yearling

1. Pat Arnold, Schaefferstown; 2. Donald Arnold; 3. Reid Hoover, Lebanon.

Senior Yearling

1. Ray Moyer, Lebanon; 2. Dean Moyer; 3. Art Sweinhart.

[Continued on Page 97]

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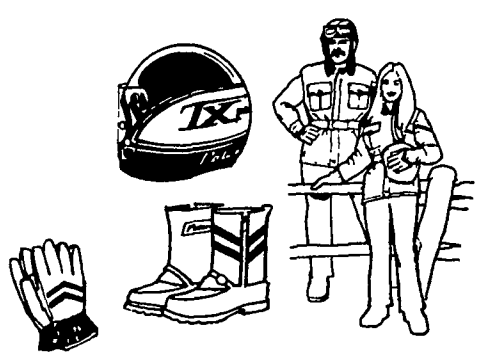

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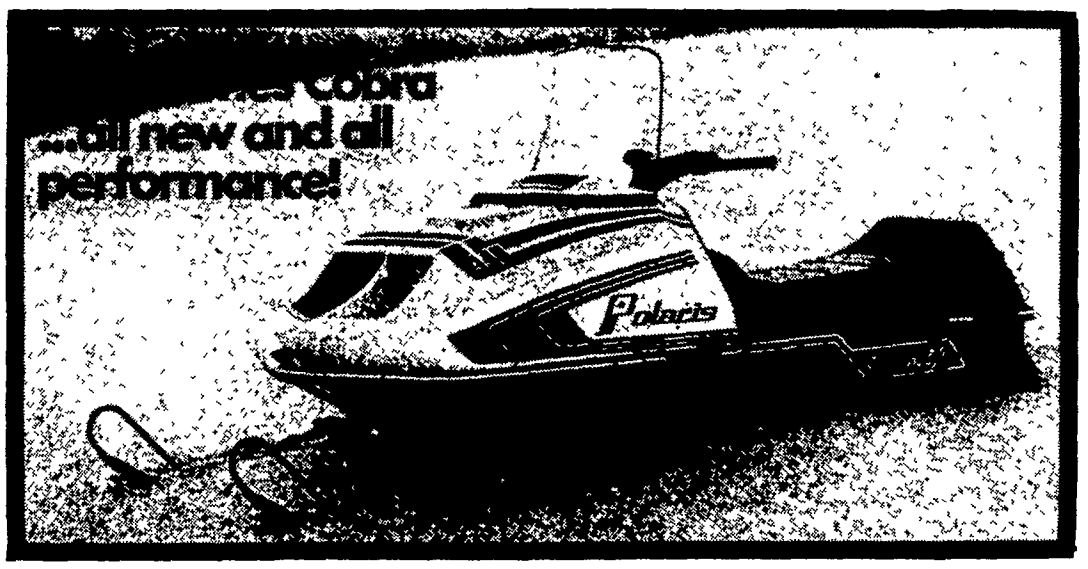

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Red Holstein is champ

(Continued from Page 96)

Two Year Olds

1. Kirby Horst, 2. Jay Kreider, Palmyra; 3. Roy Shirk, Lebanon.

Three Year Olds

1. Alan Hostetter, Annville; 2. Scott Balsbaugh, Lebanon;

Four Year Olds

1. Dennis Wenger, Jonestown; 2. Ray Moyer, Lebanon.

Aged Cows

1. Jay Kreider, 2. Gary Lentz.

In dam and daughter pairings, Jay Kreider's animals stood first, while Ray Moyer was second. The club herd honor went to Annville-Cleona, with Norlebco standing second and Cedar Crest third.

This year's 4-H Holstein show had 56 animals entered. In the FFA contest, there were 46.

Junior champions in the 4-H Holstein show were exhibited by 11-year old Dale Weaver of Myerstown and Rick Horst, 16, of Newmanstown. Both are members of the ELCO 4-H Club. Horst's entry, a senior yearling, was reserve champ.

David Bomgardner with his grand champion 4-H Holstein.

Gary Lentz, 19, son of Mr. and Mrs. Ray Lentz, Lebanon R6, had the junior champion in the FFA Holstein show at the Lebanon Fair.

Lancaster Farming Photos by Dieter Krieg

Kirby Horst, 18, of Newmanstown, was the champion showman of the FFA Dairy Show at the Lebanon Fair. He's the son of Mr. and Mrs. Irvin Horst.

Finalists named for Md. Porkecue

NORRISTOWN, Pa. - Members of 4-H throughout Montgomery County are busily preparing for their annual 4-H project fair to be held August 17 to 20 at the 4-H Center on Snyder Road, off Rt. 363, Lansdale.

"4-H FAIR - '77" offers these members a change to exhibit their completed project work. Numerous events are planned for the three and a half day fair which is open to the public. Special features include exhibits, animal shows, live demonstrations, horse show, and youth activities.

The fair will open on August 17 at 7 p.m. with special ceremonies, guests, and the presentation of the 1977 outstanding 4-H boy and girl. The evening events will include a horse production (mare and foal) show, steer show, swine awards program and project exhibits. The Center will close at 9:30 p.m. each night.

August 18 will start at 10:30 a.m. with the 4-H dairy show and an afternoon bicycle rodeo. The rodeo will start at 2:30 p.m. and will have divisions for 4-H and non-4-H youth. The dairy goat show will start at 3 p.m. The evening shows will include the sheep round-up and the horse grooming and showmanship contest A large animal "Dress Revue" (costume class) will also be held.

August 19 will feature the 4-H rabbit show, starting at 9 a.m. Afternoon activities will include a pet parade open to all county youth. The 4-H family picnic will include a fun olympics, turtle races, pie eating contest, rocket launch and volleyball and horseshoe contests.

Other activities open to all include a "Make It and Take It" craft booth, pony and wagon rides (August 19) plus a petting zoo.

A schedule of events will be available at the 4-H Center during the fair. For more information, contact the 4-H office in Norristown (215-297-0574).

Peacock elected

LANCASTER - Dr. Richard Peacock of Pennfield Corporation has been named chairman of the Nutrition Council, American Feed Manufacturers Association (AFMA).

Peacock is manager, of technical services in the Nutrition Department of Pennfield.

In a related development, Earl Birk, also from Pennfield, is serving on the AFMA Purchasing Council Executive Committee. Birk is director of grain purchasing for Pennfield.

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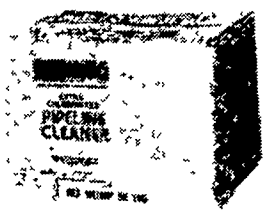

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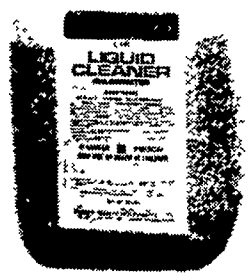

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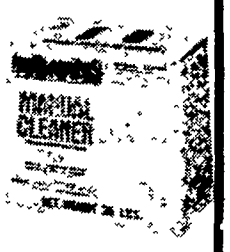

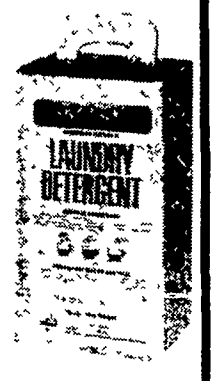

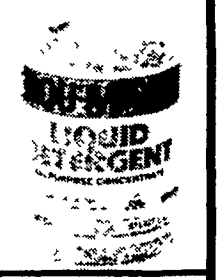

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Farm employment often misunderstood

By JERRY WEBB
University of Delaware

NEWARK, Del. - There seems to be a paradox in today's farm labor market - farmers who say they can't find good help while there are at the same time good men who say they would like to work on farms.

Perhaps there are many reasons for this. One being the wage rate. Farmers feel they can't pay a man what he could earn on a city job so they're left to pick from the unemployed, the elderly and disabled, and a few qualified men who just won't leave rural America.

For the most part, employers are dissatisfied with the help they can get and yet are unwilling or are unable to pay more for better help. A farmer often must offer a man a wage almost equal to his own earnings - even then the prospect may not take the job.

But listen to a few potential hired men talk and you see there is more than money keeping them off the farm. They don't consider farmers among their favorite bosses. In many instances, farmers prove to be very difficult employers. Either they aren't used to having hired help and don't know how to use it or they've been stung by a bad worker and want to make sure it doesn't happen again.

It stands to reason that the average farmer is probably not the best employer. He's a sort of "one man band" who does everything around the farm. No one else can do as much work, fix as many things or operate expensive machines as carefully. Few hired workers measure up regardless of pay rate to the operator in skill, hustle, dedication and farm savvy.

Take the $5 per hour factory worker and put him on a farm and odds are he'll not work out. On his job, he's expected to do one thing. He can be trained in a day or two, he makes very few decisions, is protected from abuse by union rules, isn't asked to work in rain or bitter cold and doesn't have to worry about emergencies such as loose livestock, a broken irrigation pump, or a hay baler that won't tie. The factory worker is supported by a battery of experts who fix things that are broken, soothe his jangled nerves when he gets upset and keep his simple job running smoothly.

Compare that with the farm worker who's expected to know fully as much as the boss about everything on the farm. It's not enough for the hired hand to know what he would do in every situation, he must also know what the boss would do. If he guesses wrong, he's in trouble.

In short, to be a good hired man he has to be about as good at farming as the farmer himself. What other career choice demands so much at the starting level? Any man who meets the demands deserves more than the usual farm worker package of so much a month, a house, a place to have a garden and one hog per year.

Maybe there is no answer to the farm labor problem. Obviously a farmer can't pay more than he earns to a hired man. Nor should he be expected to provide him with a better home than his own. If the employer is scraping to make ends meet, as so many farmers are, it's bound to be hard on the hired help. And maybe farmers in this situation should not expect to be employers.

On the other hand, the farmer who has a fairly large operation and is making money should be able to get the help he needs. I'm convinced that workers are there if farmers can provide the financial base and a reasonable future. A lot of city folk with usuable farm skills would still much rather live and work in the country.

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York B and W show set

YORK, Pa. - Members of the York County Holstein Association are sprucing up their best animals for competition in the annual County Black and White Show, scheduled for Wednesday, August 17 at the York Fairgrounds, beginning at 10 a.m.

Over 100 animals are entered in the 25 class divisions. Official placings will be made by Lancaster County Holstein breeder Elvin Hess, of Strasburg.

"Highlights of the show will be the selection of grand champion, and the naming of the premier breeder and premier exhibitor banners," noted Ellis Crowl, Airville R2, chairman of the show.

County 4-H dairy project members will sponsor their Summer roundup on Tuesday, August 16, at the fairgrounds. Dairy project owners of Holstein animals are invited to remain at the fairgrounds for the open class show the following day.

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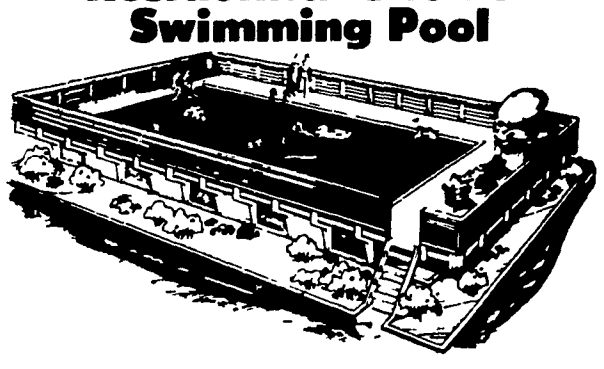

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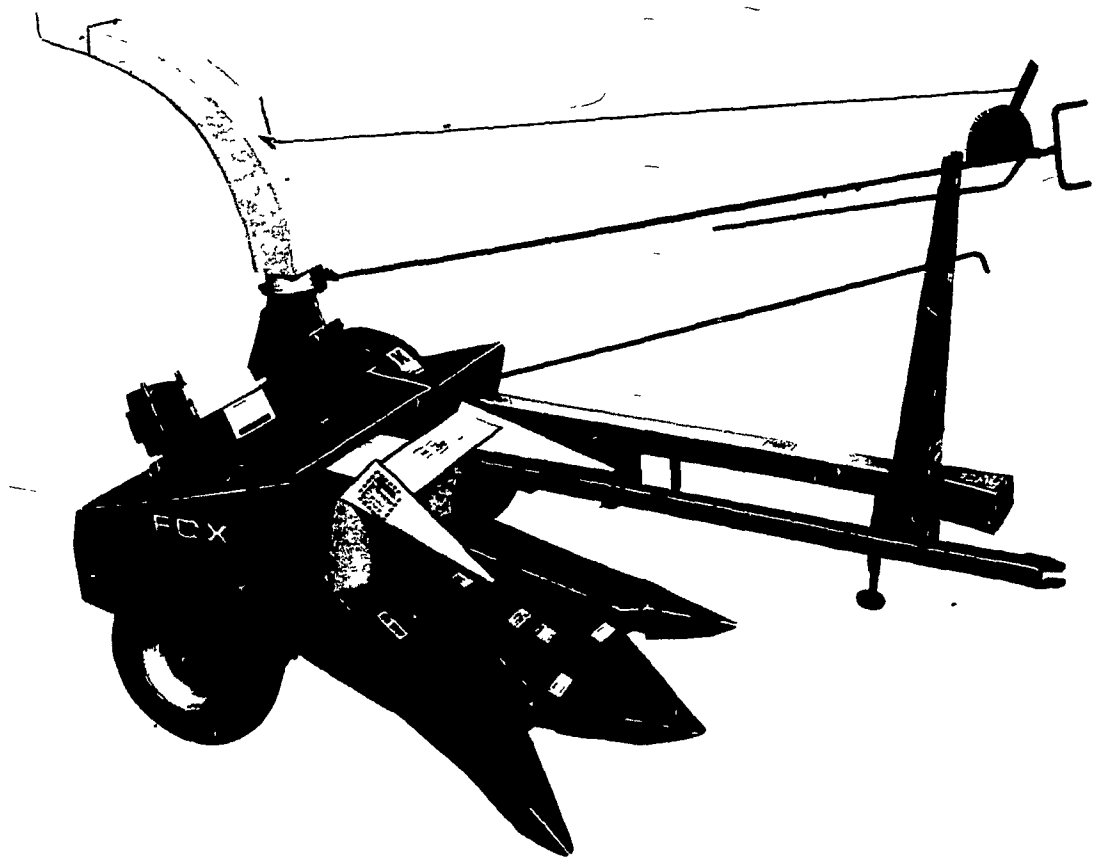

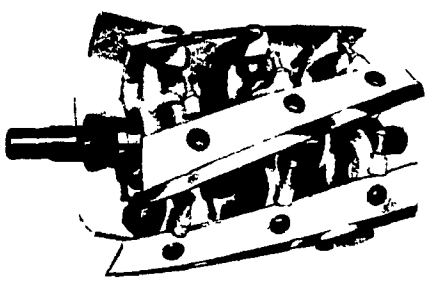

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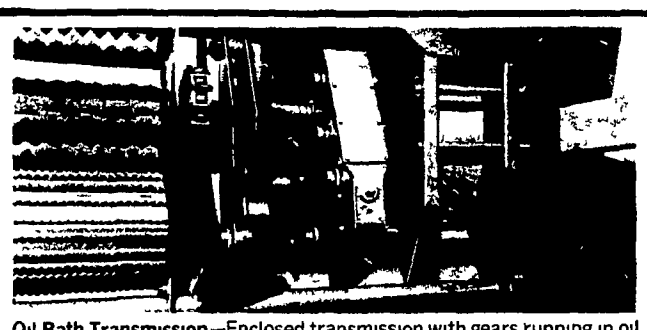

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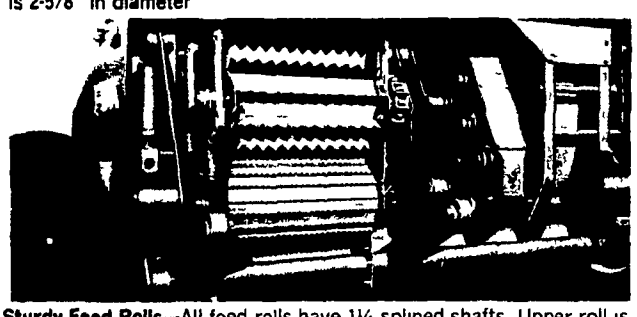

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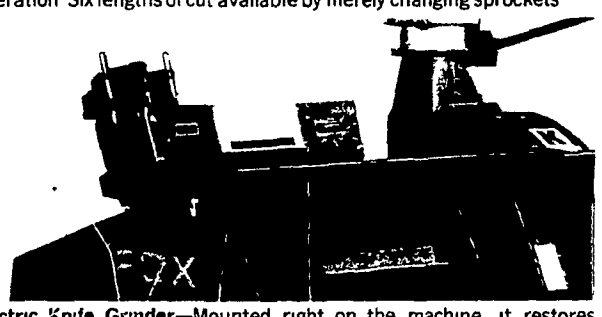

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The grand champion market hog at the Berks County FFA Market Hog Show was exhibited by Robert Stoltzfus, left, and purchased by Rodney Muthard, standing, for $2.05 per pound.

Robert Stoltzfus wins Berks FFA hog show

By LAUREL SCHAEFFER
Berks County Reporter

LEESPORT - There was an extra "attraction" at the Leesport Market and Auction last week when the Berks County FFA chapters held their Market Hog Show and Sale.

FFA members representing four chapters showed a total of 23 hogs in three weight classes. The hogs were then sold for an average price of $61.60 per cwt.

Robert Stoltzfus, Elverson R2 walked away with both the grand champion and reserve champion titles of the show. The grand champion, a lightweight Hamp-York-Duroc crossbred weighing 195 pounds went on to be sold for $2.05 per pound to Muthard's Meat, Temple, while the reserve champion, a heavyweight, also of the same breeding weighing 235 pounds sold for $1.35 per pound to Muthard's Meat also.

Stoltzfus, a 1975 graduate of Twin Valley High School won several other awards during the day. Besides his first place lightweight which went on to be grand champion, Robert also had the fourth place hog of that class; second and fourth place medium weights; and first and second place heavyweights.

Robert was also named best showman in the showmanship contest to boot. This active young man has previously shown in this contest in 1975 where he took reserve champion and plans to enter again next year.

The successful showman expressed his concern and hopes to see more participation and larger shows in future years. "Winning this is nothing like winning the Lancaster show," he said, "there, you've won something!" Stoltzfus also hopes to show at the Pennsylvania Farm Show this year.

Since graduating he has worked at home on Meadow Wood Farm, Elverson, where they fatten 2000 hogs per year and fatten 40 steers a year also.

Stoltzfus wasn't the only one carrying away blue ribbons, Cathleen Wisser, Albertus R1 had the champion mediumweight hog. A four-way crossbred gilt which she had raised herself.

Cathy graduated in 1975 from Kutztown High School and is now a housewife. She also helps her husband, Larry, with the farm chores, and caring for the hogs. Cathy plans to show again next year and commented that the judge of the show did a fine job.

The top official placings were as follows: Lightweight Class - 1. Robert Stoltzfus, Elverson; 2. Betsy Moyer, Richland; 3. Alan Rohrbach, Hamburg; 4. Robert Stoltzfus, Elverson.

Mediumweight Class - 1. Cathleen Wisser, Albertus; 2. Robert Stoltzfus, Elverson; 3. Cathleen Wisser, Albertus; 4. Robert Stoltzfus, Elverson.

Heavyweight Class - 1. Robert Stoltzfus, Elverson; 2. Robert Stoltfus, Elverson; 3. Larry Shrawder, Kempton; 4. Larry Shrawder, Kempton.

Taking first place in fitting was Alan Rohrbach, Shoemakersville; followed by: 2. Cathleen Wisser, Albertus; 3. David Dietrich, Lenhartsville; and 4. Robert Stoltzfus, Elverson.

Following Robert Stoltzfus in showmanship was: 2. Cahtleen Wisser, Albertus; 3. Alan Rohrbach, Shoemakersville; and 4. Michael Heiter, Lenhartsville.

The judge for the show was August Birchler, vocational agricultural teacher, Penn Manor High School, Millersville.

Total receipts of the 28 hogs sold amounted to $3,537.99, for an average price of $126.36 per hog.

Jed Hoffer has champion steer

By DIETER KRIEG

LEBANON - Calling the Hereford in the ring "the most ideal type of steer - the kind we're looking for today," Dr. Robert Herr of Narvon, Lancaster County, declared Jed Hoffer's animal to be the grand champion of the show.

Herr, who heads the agriculture department at Eastern Lancaster County Schools, judged livestock shows here at the Lebanon Area Fair on Wednesday.

Hoffer's winning animal was a Hereford heavyweight which appeared in a group Herr described as "a very strong class of steers." He went with the Hereford in first place, he explained, because it was a long, tall, completely uniform, and trim, steer which possessed a lot of refinement.

"There's no doubt in my mind that this is the Number One steer," Herr announced.

Jay Bomgardner showed another Hereford for second-place honors in the heavyweight contest and subsequently was chosen as reserve grand champion.

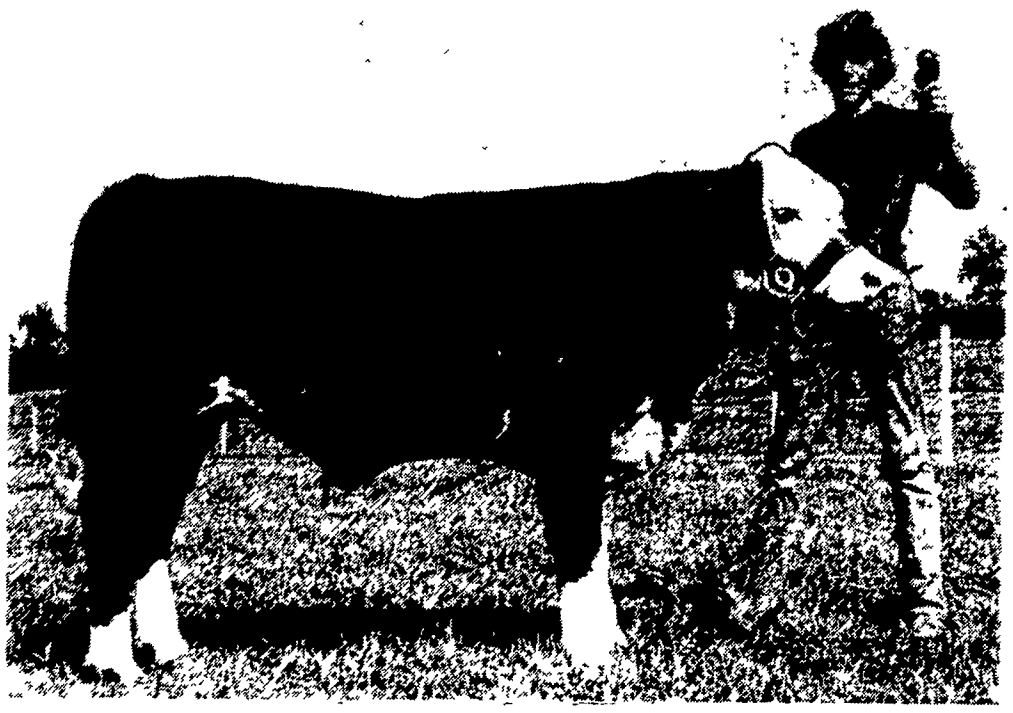
In looking over the line-up of champions to determine which would get the nod for top honors, Herr said: "This is a very, very strong class as I look down the line." He complimented all three weight champions, conceding especially that the reserve champion was a "tremendously quartered steer also." Continuing, Herr announced: "We must consider what's waste and what's meat ... I'm completely satisfied with the first-place animal."

Hoffer, 17, is the son of Mr. and Mrs. Lester Hoffer of Lebanon R1. He'll be preparing his steer for future shows, including the big one at the Farm Show in January.

Hoffer's animal placed first in the youth contest for 4-H and FFA members, and later in the open class. Bomgardner was second in

[Continued on Page 101]

The champion lightweight and mediumweight steers at the Lebanon Area Fair were exhibited by Edwin Houser and Brett Eberly, respectively. Houser, 10, is the son of Mr. and Mrs. Elwood Houser, Lebanon R5. Eberly's parents are Mr. and Mrs. Raeu Eberly of Newmanstown R1.



Jed Hoffer and the grand champion steer at the Lebanon Area Fair.

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The reserve grand champion steer, owned by Jay Bomgardner.

Jed Hoffer

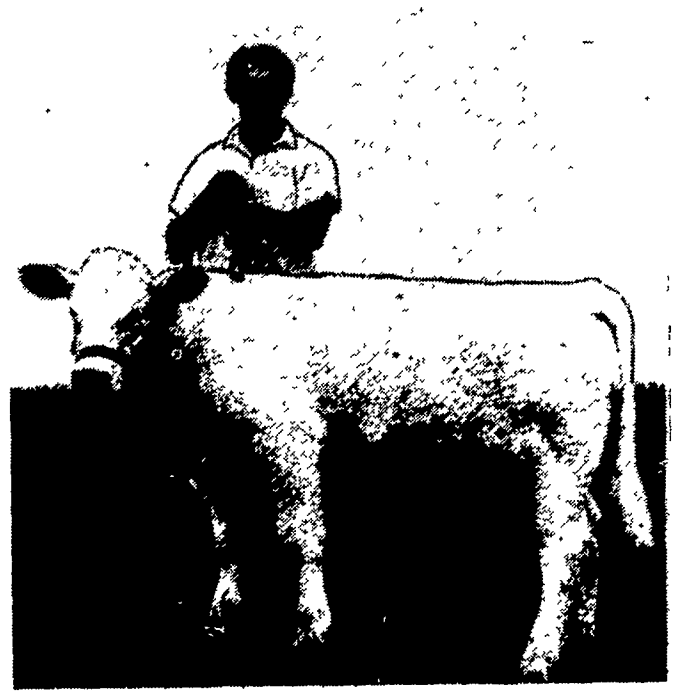
[Continued from Page 100]

each case. In the open show, Edwin Houser had the third-place heavyweight, while Bonnie Arnold captured that honor in the 4-H and FFA competition.

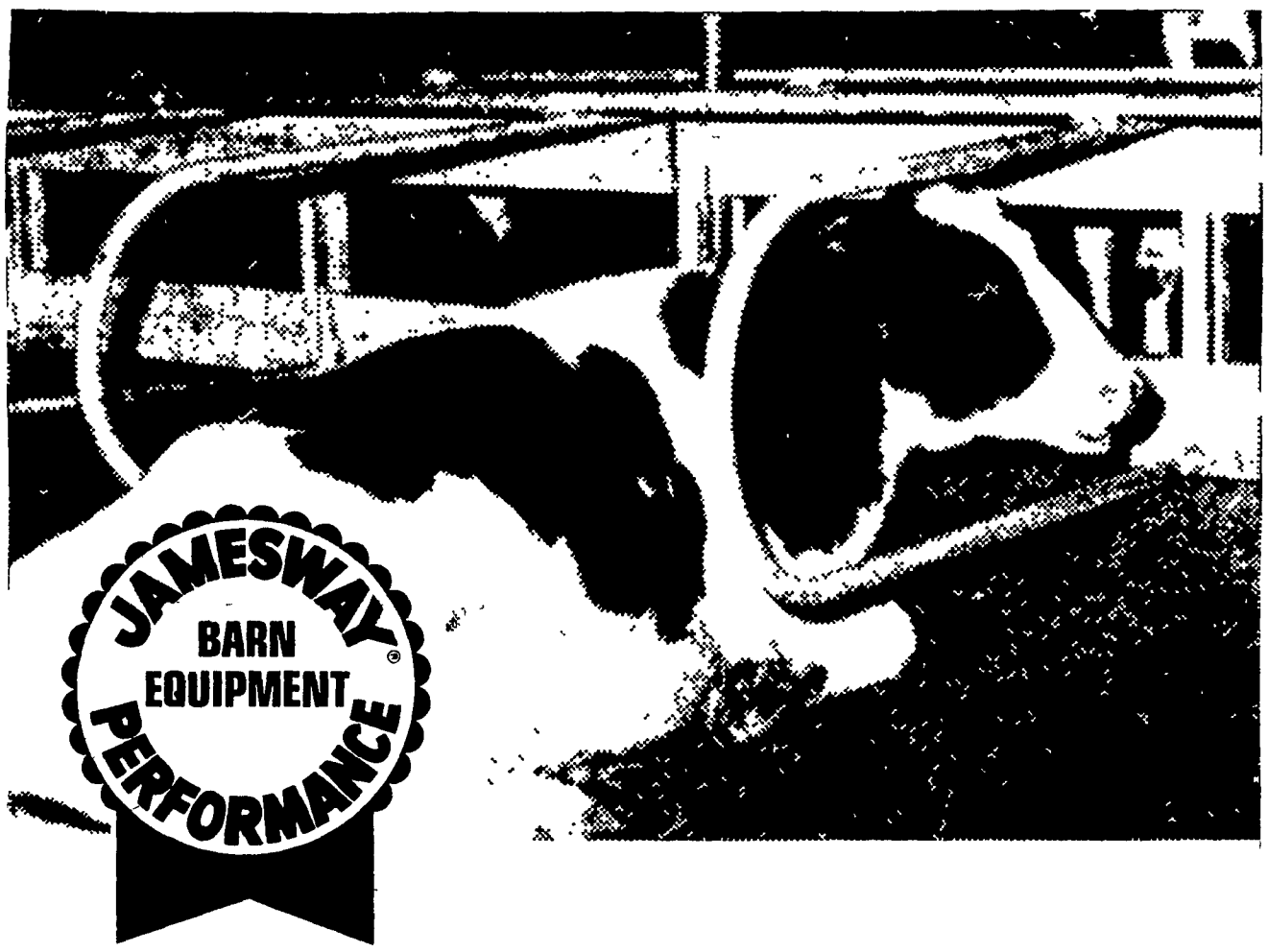
Houser was first in the lightweight contest for 4-H'ers and FFA'ers, followed by Tom Arnold and Judy Early. In the open class, his lightweight also placed first, Arnold was second, while Pat Gerdes displaced Judy Early from the third spot.

Brett Eberly won the medium weight class in the youth contest, but was beaten by Tom Arnold in the open class. Danita Layser was third in the open class; second in the 4-H-FFA contest.

In the breeding classes, David Kruger, a part-time farmer from Lebanon R4, won all the honors with his 9-month old Charolais heifer. Kruger is a German teacher at Annville-Cleona High School.



David Kruger showed this 9-month old Charolais to grand champion honors at the Lebanon Fair.



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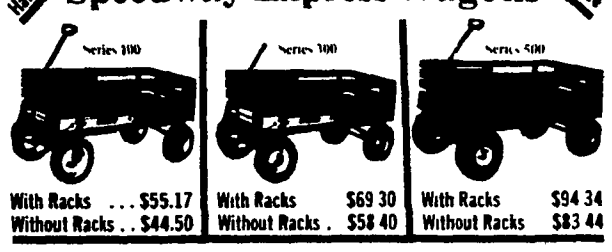

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Goshen sheep show winners picked

By KENDACE BORRY
JOANNE SPAHR

WEST CHESTER, Pa. - The sheep competition at the Goshen Country Fair, held August 1 through August 6 near West Chester, Pa., was divided into three days of contests. Beginning on August 3, 4-H fitting and showmanship classes plus the three open classes of Cheviots, Dorsets, and Hampshires took place.

CHEVIOTS

Two Cheviot breeders - John Arrell from Circle A Farm, Lincoln University R1, and Delaware Valley College, Doylestown - battled it out for all honors in Wednesday evening's competition. The grand championship titles were split with John Arrell taking the champion ram with his yearling, and Delaware Valley College taking reserve champion with its yearling ram. In the champion ewe class, however, Delaware Valley College made a clean sweep of the honors with both champion and reserve champion animals - both of which were lambs.

All told, Delaware Valley College had eight first placings in the 10 classes, taking top honors in ram lamb, pair of ram lambs, ewe, ewe lamb, pair of ewe lambs, pen of lambs, breeder's young flock, and flock.

Arrell took first placings in the ram and get of sire classes.

DORSETS

Dorset competion was dominated by one group - the Baroni family of Downingtown, Pa. Ann, Jeff, Chris, and Craig Baroni made a clean sweep of all first placings in the eight classes, taking the four champions, as well. Michele Stone of Pottstown had a second place animal in ewe lamb under one year, and Kathleen Baroni showed yearling ewes to third and fourth placings.

HAMPSHIRES

The Baroni family was also strong in Hampshire competition, but most of the first place honors were divided equally between two other exhibitors, as well. Strawberry Hill Hampshires, David Lytle owner, New London, Pa., and Delaware Valley College, Doylestown, also ranked high in competition.

The champion Hampshire ran was owned by the Baroni family as was the reserve champion ram. Both champion animals were ram lambs. David Lytle and Strawberry Hill Hampshires, however, took the highest honors with ewes. The champion ewe was a lamb and the reserve was a yearling. Lytle was also premier breeder.

Delware Valley College showed strength in the pair of ewe lambs, pen of lambs, breeder's flock, and get of sire classes. All these were first placings for the college.

Complete results follow:

Ram, lamb, under 1 year

1. and 2. Baroni Family, 3. Sarah H. Fretz, Chester Springs; 4. Karen Blumenthal, Chester Springs.

Pair of Rams

1. Baroni Family, 2. Delaware Valley College, 3. Strawberry Hill Hampshires, 4. Daryl Schafer, Spring City, Pa.

Ewe, 1 year and under 2

1. and 2. David Lytle, 3. Daryl Schafer, 4. Delaware Valley College.

Ewe, lamb, under 1 year

1. Strawberry Hill Hampshires, 2. and 3. Delaware Valley College, 4. Baroni Family.

Pair of Ewe Lambs

1. Delaware Valley College, 2. Strawberry Hill Hampshires, 3. Baroni Family.

Pen of Lambs

1. Delware Valley College, 2. Strawberry Hill Hampshires, 3. Baroni Family.

Breeder's Young Flock

1. Delaware Valley College, 2. Strawberry Hill Hampshires, 3. Baroni Family.

Flock

1. Strawberry Hill Hampshires, 2. Delaware Valley College.

Get of Sire

1. Delaware Valley College, 2. Baroni Family, 3. Strawberry Hill Hampshires.

The open Shropshire and Suffolk breed sheep classes were held at the Goshen County Fair August 5 along with the Decorator's class.

[Continued on Page 103]

Susan Hastings showed the 4-H champion Suffolk ewe seen on the left. Maria Peters, on the right, took the championship honors in the Shropshire ewe class.

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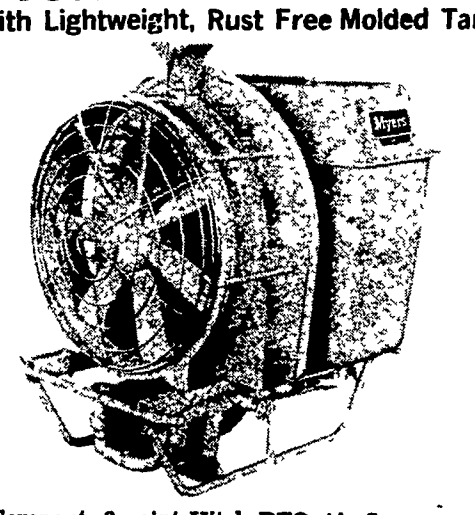

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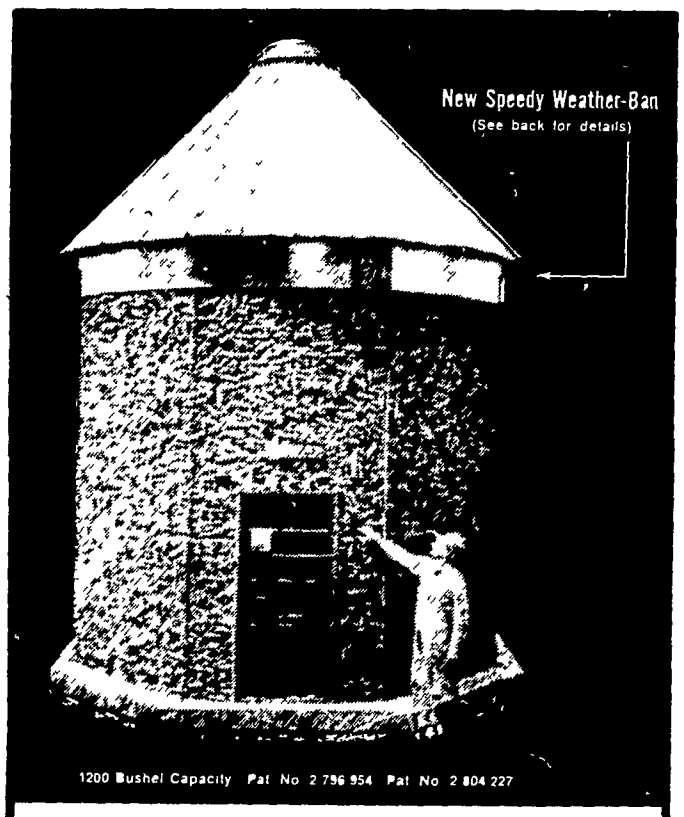

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Grand champion 4-H Dorset ewe was shown by Jeff Baroni, (left), at the Goshen Fair while Daryl Schaefer showed the champion Hampshire ewe.

Mimi Martin, Jeff Baroni, and Kathleen Baroni, (from left to right), were the winners in the fair's sheep fitting contest.

Goshen sheep

[Continued from Page 102]

Judge for the event was Clyde Brubaker, Lancaster. The Decorator's Class is designed to promote sheep, lamb, and wool. The exhibit is to be judged on the decorations of a sheep as to the artistry, attractiveness, and originality of the decoration.

Comple results of the day's show are as follows:

SHROPSHIRES

Ram, 1 year and under 2

1. and 2. Connell family, West Grove; 3. Martha Bates, Gradyville.

Ram, lamb, under 1 year

1. Connell family, 2. and 3. Pippidis Girls, Wawa; 4. Martha Bates.

Champion Ram and Reserve Champion Ram

Connell Family.

Pair of Ram Lambs

1. Pippidis Girls, 2. Arasapha Farm, Gradyville.

Ewe, 1 year and under 2

1. Pippidis Girls, 2. Red Keyes, Jr., Cochranville; 3. Martha Bates; 4. Christine Ambler, Cochranville.

Ewe, lamb, under 1 year

1. Christine Ambler, 2. Edward E. Hastings, Villanova; 3. Arasapha Farm, 4. Connell Family, 5. Ernest Barrett, Cochranville.

Champion Ewe

Pippidis Girls.

Reserve Champion Ewe

Christine Ambler.

Pair of Ewe Lambs

1. Ernest Barrett, 2. Connell Family, 3. Arasapha Farm, 4. Fred Keys, Jr.

Pen of Lambs

1. Arasapha Farm; 2. Pippidis Girls.

Breeder's Young Flock

1. Connell Family; 2. Arasapha Farm; 3. Pippidis Girls; 4. Martha Bates.

Get of Sire

1. Ernest Barrett, 2. Arasapha Farm, 3. Pippidis Girls, 4. Martha Bates.

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SUFFOLKS

Ram, 1 year and under 2

1. Breezeview Farm, Atglen; 2. Robert and Elton Acton, Media.

Ram, lamb, under 1 year

1. and 2. Breezeview Farm, 3. Billy and Nancy MacCauley, Atglen; 4. Janet Goodheer, Rosemont; 5. Robert and Elton Acton.

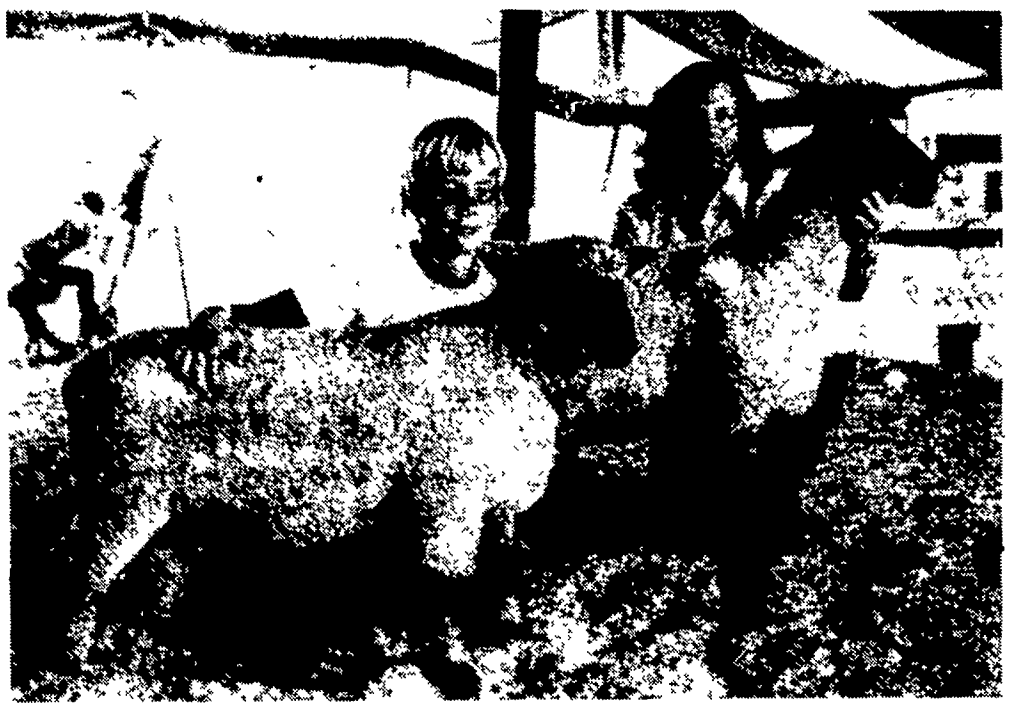
Champion Ram and Reserve Champion Ram

Breezeview Farm.

Pair of Ram Lambs

1. Breezeview Farm. 2. Leigh Martin, Elwyn; 3.

[Continued on Page 115]



Champion Shropshire ram at the Goshen Fair was shown by Eddie Connell (on left) while Joan MacCauley exhibited the champion Suffolk ram.

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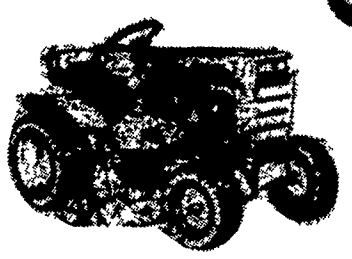

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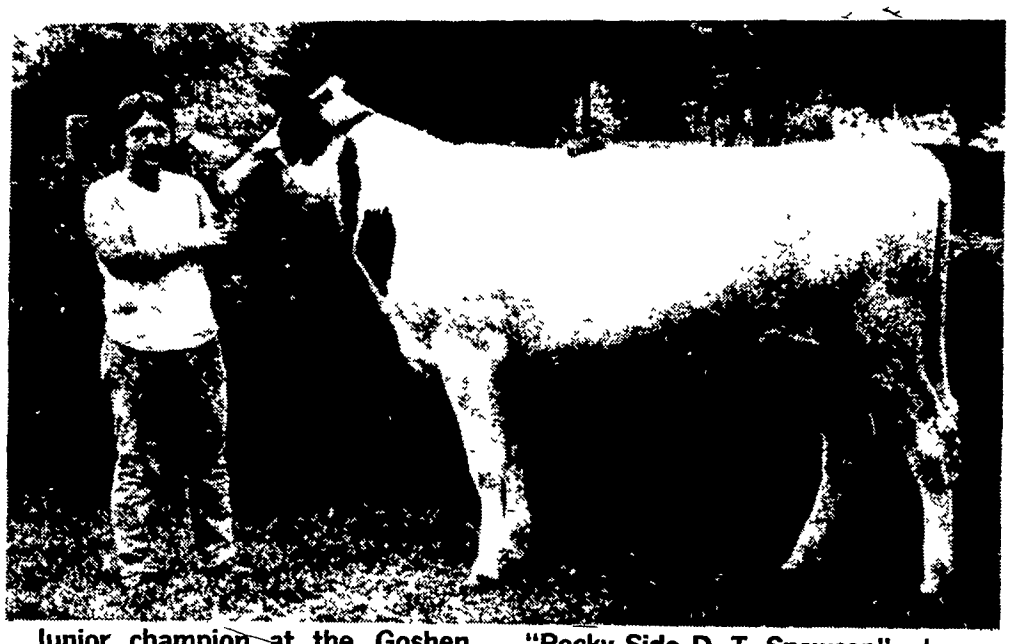
Cattle shows held at Goshen Fair

Grand champion steer at the Chester County 4-H Club Show was owned and shown by Bill Wylie, Nottingham.



Junior champion at the Goshen Fair Black and White Show was "Rocky Side D. T. Snowcap", shown by Carl Yoder, Elverson.

By KENDACE BORRY

WEST CHESTER, Pa. - The Goshen County Fair, Chester County, rounded out its program of cattle shows with a black and white show August 4 and a 4-H baby beef show August 6. Exhibitors from the Chester County area participated in both of these shows.

Black and White Show

The Chester County Holstein Breeders Annual Black and White District show was held at the Goshen Fair, August 4. The grand champion Holstein of the show was exhibited by Linda Yoder, Elverson, Pa., who showed her two-year-old heifer, Rocky-Side Agnew Spunk. The sire of this heifer is Rocky Side Bootmaker Agnew. The heifer has also placed third in the two-year-old class at the 1977 Pa. State Farm Show, was first in the two-year-old class at the Kimberton Fair, and was first in the two-year-old class, senior and grand champion, at the Chester Co. 4-H Roundup. The animal has an estimated production record of 19,000 pounds of milk and 760 pounds of fat.

The Junior Champion of the show was Rocky Side D.T. Snowcap, shown by Carl Yoder, also of Elverson. The sire of this animal is Paclamar Double Triune. This heifer was the 1977 Junior Champion at the Kimberton Fair, and the first place winner in the Junior Yearling class at the 1977 Pa. State Farm Show.

Complete results of the Black and White Show are as follows:

Junior Calf

1. Ed Breckbill, Oxford; 2. Susan Pepple, Oxford; 3. Bradley Yoder, Elverson; 4. Ed Breckbill, 5. Susan Pepple.

Intermediate Heifer Calf

1. Darrell Guest, Pottstown; 2. Robert and Jane Pepple; Oxford.

Senior Heifer Calf

1. Dean M. Yarnall, Oxford; 2. Donald Wayne Eastburn, Toughkenamon; 3. Ed Brightbill, 4. Ricky Breckbill, Oxford; 5. Linda Yoder.

Junior Yearling Heifer

1. Lane Keen, Jr., Glenmoore; 2. Carl Yoder, Elverson; 3. Robert and Jane Pepple, 4. Ed Breckbill.

Senior Yearling Heifer

1. Bradley Yoder, 2. Dean M. Yarnell, 3. Bonnie Lamborn, Nottingham.

Junior Champion Female

Bradley Yoder.

Reserve Champion Junior Female

Lane Keen

Junior Get of Sire

1. Ed Breckbill, 2. Robert and Jane Pepple and Donald Eastburn, 3. Nancy Yarnall.

Two Year Old Heifers

1. Linda Yoder, 2. Susan Pepple, 3. Donald W. Eastburn.

[Continued from Page 112]

Dave Wylie, of Nottingham, also showed his steer to the reserve championship at the 4-H show at Goshen Fair. Both the champion and the reserve champion steer came from the heavyweight class.

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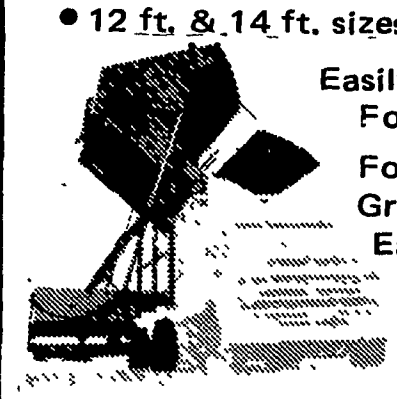

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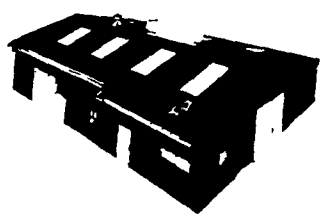

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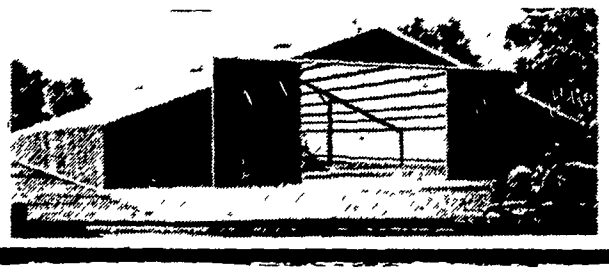

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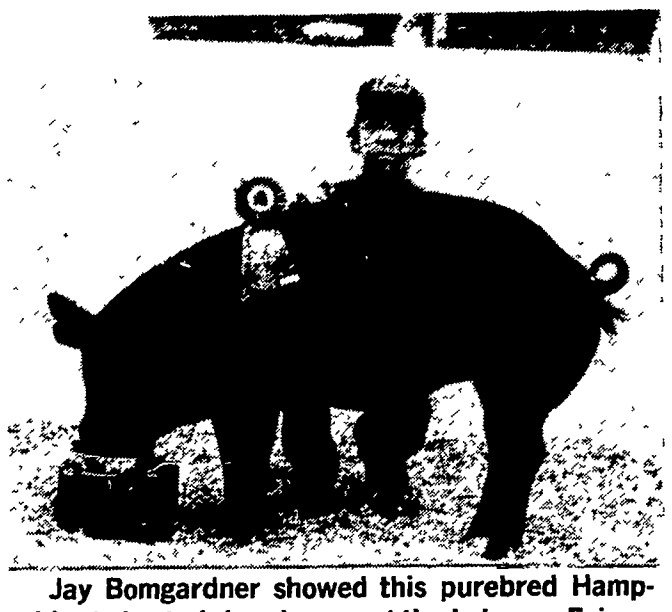
Jay Bomgardner has top hogs

LEBANON - Eighteen-year old Jay Bomgardner, son of Mr. and Mrs. Victor Bomgardner, Annville R3, was the most successful exhibitor at the Lebanon Fair Swine Show on Wednesday, taking honors with his champion heavyweights, a grand champion market hog, a pair of champion barrows and his showmanship skills. In the heavyweight market hog class he took both first and second places.

The lightweight class was won by Tom Seaman, 15, of Grantville, the son of Mr. and Mrs. Christian Seaman. His family has about 200 purebred Durocs and Yorkshires. The young man, who owns four sows and two boars, also exhibited the reserve grand champion barrow of all breeds. It was his highest accomplishment ever at the Lebanon Fair, he told **Lancaster Farming**, but three years ago he had the champion market hogs over all breeds at the Pennsylvania Farm Show in Harrisburg. Seaman placed second to Bomgardner in the showmanship contest.

Michael Brajkovich, 16, of Grantville R1, took home the blue ribbon for his medium weight market hogs and a trophy as champion fitter of the show. The son of Mr. and Mrs. Larry Brajkovich, the young man points out that the most important things to remember when preparing a pig for the show is to wash it a lot to make sure it's clean. A good fitter will also clip the ears, tail, and underline, he continued, and brush the animal with oil. Dr. Robert Herr, judge of the show, thought Mike knew the art of fitting quite well.

Michael Worm of Grantville was second in the lightweight division and Tom Arnold of Lebanon placed as runner-up with his mediumweights.



Jay Bomgardner showed this purebred Hampshire to best of show honors at the Lebanon Fair on Wednesday. Jay, 18, is the son of Mr. and Mrs. Victor Bomgardner of Annville R3. In addition to his achievements with the hogs, the young man was also champion showman of the swine show, owner of the reserve grand champion steer, and the best tractor driver in 4-H, among other honors.

Mike Brajkovich was the grand champion fitter in the Lebanon Fair's swine show. He's shown with one of his top crossbred barrows.

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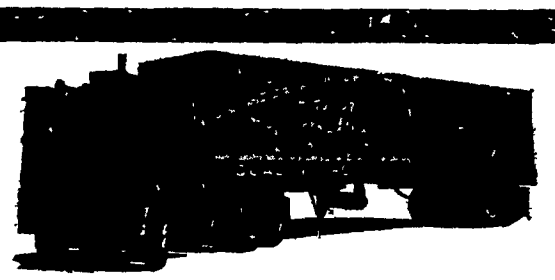

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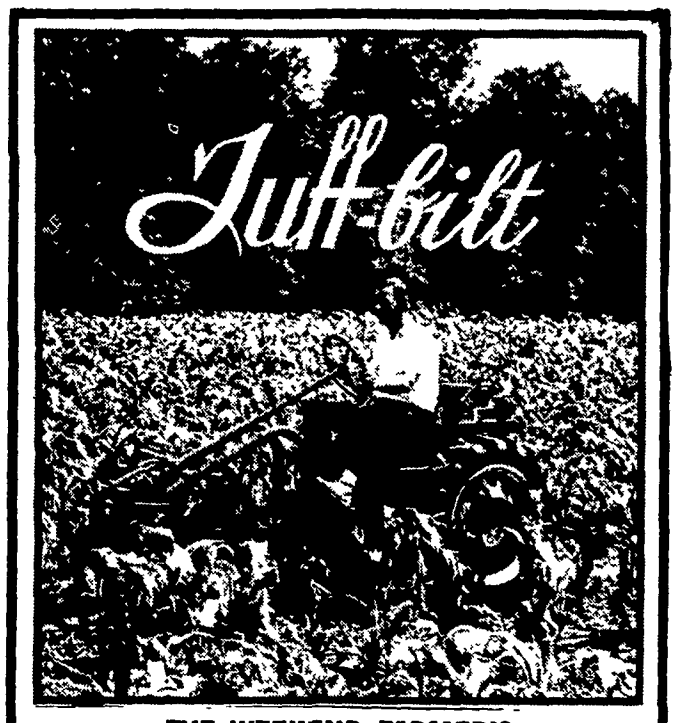

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Dallastown Fair's grand champion 4-H sheep fitter trophy was won by Lisa Dobrosky, Glen Rock R2, left. Tom Flory, right, Red Lion R4, was named the grand champion showman.

Don Flory, Red Lion R4, made a clean sweep of the Dallastown Fair 4-H Market Lamb show, taking the purple rosettes for champion and reserve champion market lamb and champion pair.

Dallastown Fair posts sheep winners

DALLASTOWN, Pa. - A pair of heavyweight market lambs owned by Don Flory, Red Lion R4, took top honors during the 4-H sheep competition at the Dallastown Fair last week. The two Hampshires were named grand and reserve champions and capped off their victories with honors as the top-placed pair as well.

Flory has been showing sheep as a member of the Ore Valley club for seven years. The York County Vo-Tech student currently owns three head of sheep.

Champion showmanship honors were captured by 13-year-old Tom Flory, Red Lion R2, handling a heavyweight Dorset market lamb. The veteran of 4-H sheep exhibiting is a member of Ore Valley club and also captured the reserve market lamb honors in the open class show.

Lisa Dobrosky, Glen Rock R2, was named champion fitter during the lamb judging. A member of the Glen Rock club, Lisa, age 13, has carried her sheep projects for five years.

In the open class sheep, Michele Bankert, Red Lion R3, exhibited the grand champion market lamb. The lamb was a heavyweight crossbred. Reserve market lamb honors went to a Dorset shown by Tom Flory.

Official judge for the 4-H show was William Keck, Collegeville, and for the open show, H. James Shearer.

A listing of the 4-H and open competition follows.

MARKET LAMBS

Cheviots

In Cheviot competition James Caudill swept all the classes by taking champion lightweight, heavyweight, pair of lambs, and grand and reserve grand champions. In open showing he had the lightweight champion and breed champion as well.

Corriedale

Nancy Eisenhart won all honors in Corriedale competition with her animals. All told, Miss Eisenhart showed the champion lightweight, heavyweight, and pair of lambs as well as the champion and reserve champion animals. In open class competition, she swept all classes.

Southdown

Deb Lau and Lisa Dobrosky battled it out for Southdown honors with Lisa Dobrosky taking the champion and Deb Lau, the reserve champion. Miss Dobrosky also showed the heavyweight, and pair of lambs. Her lightweight animal was second in its class. Deb Lau took the champion lightweight as well as the third place lightweight. She also showed the second pair of lambs. In open competition, Sarah Lau garnered reserve champion, and first and second place lightweight with Miss Dobrosky taking the heavyweight and champion titles.

Shropshires

In Shropshire competition Charla Janney took the championship title and Terry Flory took the reserve champion. Miss Janney had the first and second place heavyweight animals and Terry Flory had the first placed pair of lambs. Lisa Dobrosky also placed in the Shropshire competition, taking first and second place lightweight and second place pair of lambs.

In open competition Lisa Dobrosky was chosen champion with her lightweight animal and Terry Flory was named reserve champion with his top heavyweight.

Crossbred

Michele Bankert and Jim Jefferies were in competition for the grand champion crossbred title, with Michele coming out on top. Miss Bankert's placings include first place heavyweight, first place pair of lambs, and second place lightweight. Jefferies took the first place lightweight, the second place heavyweight, and the second place pair of lambs. In open

[Continued on Page 110]

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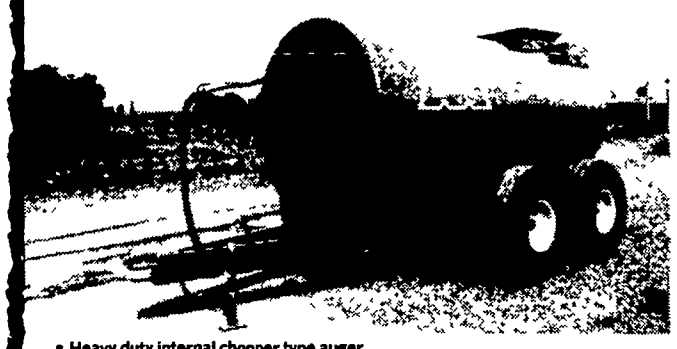
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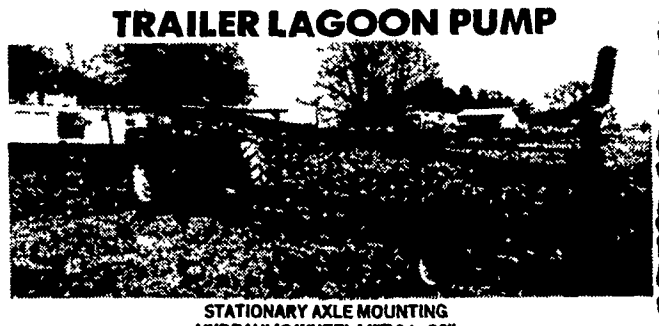
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Fifty take part in Dallastown youth dairy show

Youth winners of the Dallastown Fair's grand champion trophies in four dairy breeds lined up to receive their awards: From left are: Guernsey, won by Brian Lehman, Wrightsville; Jersey, Barb Snyder, Red Lion; Brown Swiss, Jana Beth Fantom, Delta; and Holstein, Beverly Brown, Delta.

By JOYCE BUPP
York Co. Reporter

DALLASTOWN, Pa. - Over 50 4-H and FFA animals paraded around the show ring during the Dallastown Fair's youth dairy show last Friday evening. Lancaster County Guernsey breeder, Raymond Witmer of Willow Street, made the selections for both showing and fitting competition, as well as the age classes.

Standing at the top of the showmanship placings was Beverly Brown, a 4-H member from Delta who owns 10 animals through 4-H project work. The fitting went to FFA and 4-H member Barb Kilgore of Airville.

Four top winners were chosen the outstanding individuals in their respective dairy breeds. Jana Beth Fantom, nine-year-old owner of the Brown Swiss champion, went right to the top with her first-year 4-H project heifer. Cathy Arnold's senior yearling Swiss was named reserve champion.

Two youthful Guernsey cattle owners showed their 4-H heifers to top places in that breed category. An Intermediate calf of Brian Lehman's, York R11, was picked champion Guernsey, with Kelly Blessing, Wrightsville, finishing in the reserve slot with her junior calf.

Red Lion FFA's Barb Snyder showed her senior yearling Jersey to breed championship honors. Selected as the reserve animal was a sharp and dairy junior calf owned by New Freedom 4-H member Susie Queitzsch.

Holstein placings wrapped up the four-hour competition. Showmanship winner, Beverly Brown of Delta, also won the Holstein Grand Champion rosette with a tall senior yearling, with Barl Kilgore's senior calf finishing as reserve.

Following are a complete list of placings:

Showmanship - Ages 8 - 11

1. Lesley King; 2. Barry Lehman; 3. David King; 4. Brian Lehman; 5. Scott Cooper.

Showmanship Ages 12-14

1. Abbi Johnson; 2. Annette Walters; 3. Susie Queitzsch; 4. David Krone; 5. Greg Gantom.

Showmanship Ages 15 and over

1. Beverly Brown; 2. Barb Snyder; 3. Marvin Krone; 4. Patty Greek; 5. Glenn Crowl.

Fitting Ages 8 - 11

1. Lesley King; 2. Kelly Blessing; 3. Edwina Johnson; 4. Jana Beth Fantom; 5. Barry Lehman

Fitting Ages 12 - 14

1. Annette Walters; 2. Peter King; 3. Gary Crowl; 4. Abbi Johnson; 5. Greg Fantom.

Fitting Ages 15 and over

1. Barb Kilgore; 2. Beverly Brown; 3. Patty Greek; 4. Barb Snyder; 5. Tina Taylor

BROWN SWISS

Junior Calf

1. Cathy Arnold

Intermediate Calf

1. Brian Lehman; 2. Julie Lehman.

Senior Calf

Deborah Lehman.

Junior Yearling

Barry Lehman

JERSEYS

Junior Calf

Susie Queitzsch

Senior Calf

1. Jeff Rexroth; 2. Barb Snyder

Junior Yearling

Jeff Rexroth.

Senior Yearling

1. Barb Snyder; 2. Susie Queitzsch.

HOLSTEINS

Junior Calf

1. Lesley King; 2. Patty Bupp; 3. Edwina Johnson; 4. Chip Johnson; 5. Annette Walters; 6. Martin McWilliams.

Intermediate Calf

1. Barb Kilgore; 2. Gary Crowl; 3. David King; 4. Dennis McWilliams; 5. Patty Johnson.

Senior Calf

1. Barb Kilgore; 2. Glenn Crowl; 3. Peter King; 4. Gary Thoman.

Junior Yearling

1. Leonard Greek; 2. Abbi Johnson; 3. Marvin Krone; 4. Beverly Brown; 5. David King; 6. Loretta Cooper.

Senior Yearling

1. Beverly Brown; 2. Patty Greek; 3. Gary Crowl; 4. Scott Cooper; 5. Glenn Crowl.

Intermediate Calf

1. Glenn Anderson

Senior Calf

1. David Krone

Junior Yearling

1. Jana Beth Fantom; 2. Tina Taylor.

Senior Yearling

1. Cathy Arnold; 2. Marvin Krone; 3. Greg Fantom.

GUERNSEY

Junior Calf

1. Kelly Blessing

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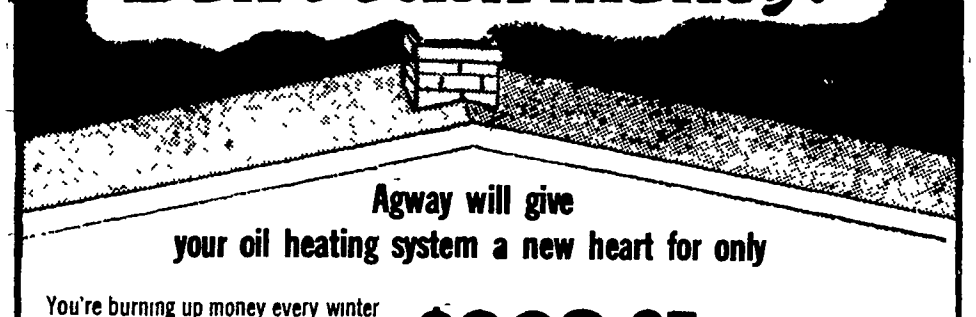

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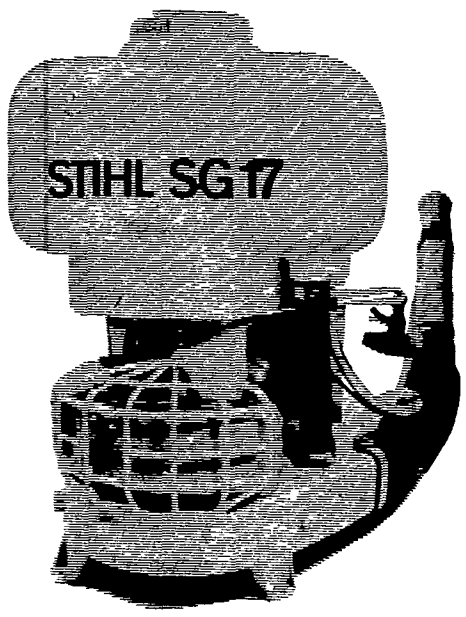

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Swine show results posted at Allentown Fair

By LAUREL SCHAEFFER
Berks County Reporter

ALLENTOWN - The livestock pens were all full again this year at the Allentown Fair. Some entries were even reported to have been turned away.

Taking supreme champion boar and sow, grand chapion boar, sow and barrow and reserve champion boar, sow and barrow was Calvin Lazarus and Sons, Whitehall. The Lazarus' also took grand champion boar, show and barrow in three breeds - Yorkshire, Duroc, and Spotted Poland China.

The Lazaruses have been coming to the fair for 18 years.

Terry and Todd Bennecoff of Kutztown took most of the first and second places in the Hampshire show, with Michael and Preston Bankert of Red Lion capturing a second place in several classes and a third in others. The champion boar, sow, and barrow awards were all presented to Terry Bennecoff.

In Chester White competition, Dennis Grumbine of Myerstown exhibited both the champion boar and sow. He also placed first and second in numerous age and weight classes, as well as group and pair contests.

Daryl Grumbine of Myerstown had the champion barrow. He also showed the first and second place male Feburary pigs; first and third female Feburary pigs; the first place medium weight barrow and also had the third place position for young herd; produce of dam' pair of barrows; get of sire; and breeders feeders litter.

Junior S. Hower, Catawissa, won the male April pigs class; had third place in March pigs; third in Feburary pigs and first place in January pig. Hower also had the first place female April Pig; third place March pig; was second in Feburary pigs and first and second in January pigs. In barrow classes Hower had first place light weight and was second in young herd; produce of dam; pair of barrows; get of sire; and breeders feeder litter.

Calvin Lazarus of Whitehall, Gary Lazarus of Coplay, Grant Lazarus of Germansville, and Wayne Bankert of Red Lion were the chief winners in the Yorkshire show. Sarah Fretz of Zionsville exhibited some of her hogs to second or third placings as well. Calvin Lazaraus had the champion boar and sow of the breed, while Grant Lazarus took the ribbon for champion barrow.

Calvin Lazrus excelled in the Duroc show as well. He had the champion boar, sow and barrow of the breed and won many age and weight classes, and group pairs classes.

Gary Lazarus was another repeated name in the list of winners. He had third place male April pig, and March pig. In the female spring pigs, he placed second in April Spring pigs; third in March; and had the third place medium weight hog. Also on his list of winnings were: second place young herd; third place produce of dam; second in get of sire, and breeders feeder litter; and third in pair of barrows.

Grant Lazarus took the rest of the honors.

Results of The Bershire show proved that Terry Bennecoff, Kutztown, had the champion boar and barrow of the breed.

Dennis L. Grumbine had the champion sow, along with the first and second place male March pigs.

In Barrows, he placed first in heavy weights. He was also first in young herd; produce of dam; get of sire; pair of barrows; and breeders feeder litter.

Todd Bennecoff was first in light weight barrows.

Champion boar and barrow in the Poland China show was Elsie Hower, Catawissa. She also placed first in male, April, March, February, and January pigs. And she was first in light-weight barrows, young herd; produce of dam, get of sire, and breeders feeder litter.

Tim Wessner, New Tripoli, had the champion sow. He also had second place in young herd.

Harlan Wessner, New Tripoli, placed second in male February pigs.

Grant Lazarus, was again in the "spotlight" in the Spotted Poland China show, taking champion boar, sow and barrow. Lazarus also placed first and second in male April pigs; March pigs; and first and second in February and January pigs as well. In female spring pigs, Grant Lazarus placed first and second in all classes. He also placed first in all three barrow classes, and placed second in heavyweights and light-weights, also. The first place winning streak continued in the other classes as he placed first in young herd; produce of dam; get of sire; pair of barrows; and breeders feeder litter.

Following close behind Grant was, Gary Lazarus, Coplay. Gary placed third in male April and March pigs; and third in female April and March pig classes.

Taking champion boar and barrow in the Landrace competition was, Harlan R.

[Continued on Page 109]

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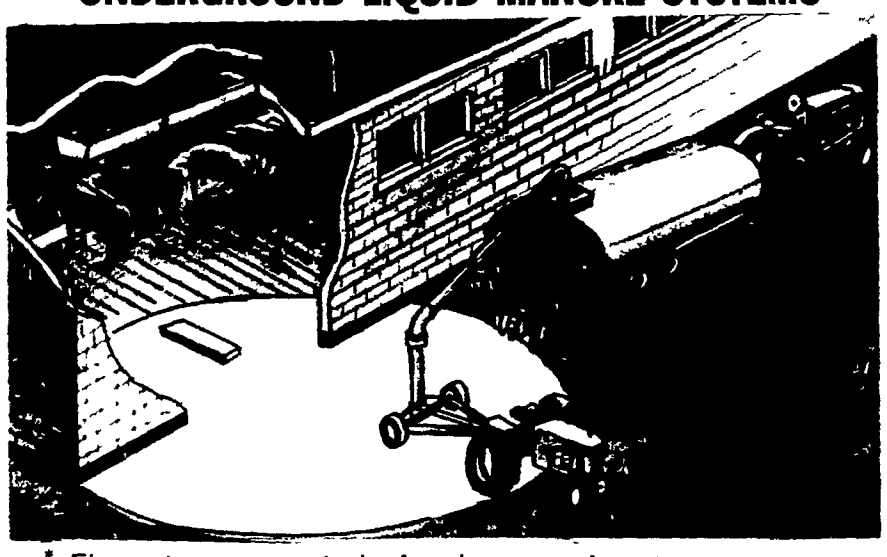

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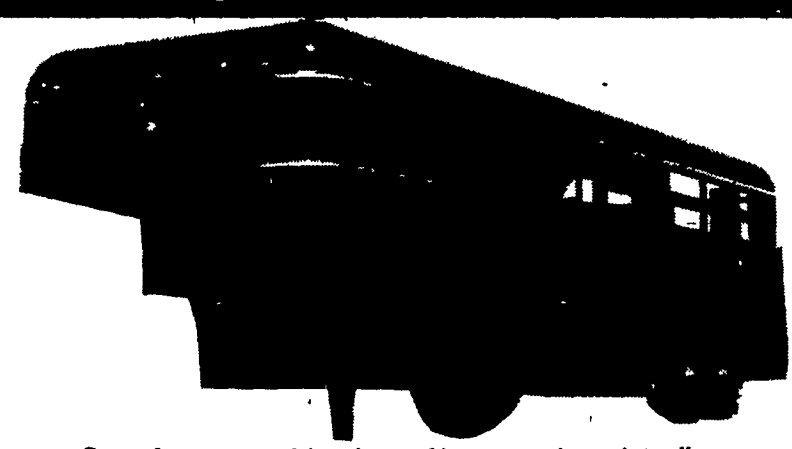

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Swine show

(Continued from Page 108)

Wessner while Tim Wessner had the champion sow. Taking first and second place in barrow medium-weights was Harlan R. Wessner. In lightweight barrows it was Harlan R. Wessner again. Tim Wessner was first in young herd, produce of dam; and get of sire, while Harlan was first in pair of barrows and breeders feeder litter.

Tim Wessner, took all honors in the FFA show. He was champion fitter and showman in all divisions of Landrace and Poland China. Wendy Yoder was first medium and heavy weight barrows however.

Leslie Lazarus, was 4-H champion in Yorkshire and in Spotted Swine. He also won Poland China, Landrace, and Duroc shows.

In Hampshire and Berkshire swine, Todd Bennecoff was champion.

Leslie Lazarus was champion Durocs. Other placings were: market lightweight: 1. Donald Haas, Orefield; 2. Seth Gruber, New Tripoli; 3. Wendy Yoder, Shoemakersville. Mediumweight: 1. Wendy Yoder; 2. Seth Gruber; 3. Willi Wilson, Mertztown. Heavyweight: 1. Wendy Yoder; 2. Willi Wilson; 3. Todd Miller, Hamburg. Pairs: 1. Wendy Shaw; 2. Willi Wilson; 3. Tim Wessner.

WHAT'S NEW

SPRAYER PUMP

A new roller-type sprayer pump has been introduced by Hypro division of Lear Siegler, Inc. of St. Paul, Minn.

Designated Series 6500, the pump utilizes the design of Hypro's Series 6600 pump in a more efficient five-roller-rotor configuration. It replaces Hypro Series 6100, 6300, 6400, 6600 and 7100 roller pumps and is offered in choice of cast iron or Ni-Resist for extra corrosion resistance. With the introduction of the Series 6500, the entire Hypro line of pto mounting roller pumps is available in choice of cast iron or Ni-Resist. Ni-Resist models are recommended for handling liquid fertilizers, phosphate insecticides and similar corrosive chemicals.

The pump, with adapter, mounts directly on the tractor pto shafts. Changing the shaft hub adapts the pump for either 540 or 1000 RPM pto shafts.

The pump delivers the top capacity of 19½ gallons per minute and delivers 7.4 GPM at 540 RPM and 50 PSI. It delivers 154.1 GPM at a comparable pressure (50 PSI) for 1000 RPM drive.

LOADER

A new "Quick-Tach" loader that matches weight, maneuverability and horsepower of tractors in the 40 to 75 HP class, has been introduced by Farmhand, Inc., a Hopkins, Minnesota farm equipment manufacturer.

The new F-233 has a lift capacity of 2870 pounds and lift height of 10 feet 6 inches. It combines the fast-attach design and convenience features of Farmhand's bigger F-235-236 yet provides a breakout capacity of 4500 pounds.

Farmhand's F-233 uses the standard Farmhand Quick-Tach system. Mounting and remounting the unit takes one man less than five minutes. All components are carried with the loader, so it can be detached anywhere.

The F-233 uses the tractor's hydraulic system or an optional high-gallon PTO pump from Farmhand, which increases cycle times up to 100 per cent (5.4 seconds up, 3.8 seconds down). Ten attachments provide versatility. The optional dozer blade attachment carrier is common to six Farmhand loaders for attachment interchangeability.

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Guest to bellboy: "Please run up to room 514 and see if I left my razor in the bathroom. I'm in a hurry to get to the airport" A few minutes later, the young man returned, slightly out of breath, and reported: "Yes sir, you're razor's in that bathroom."

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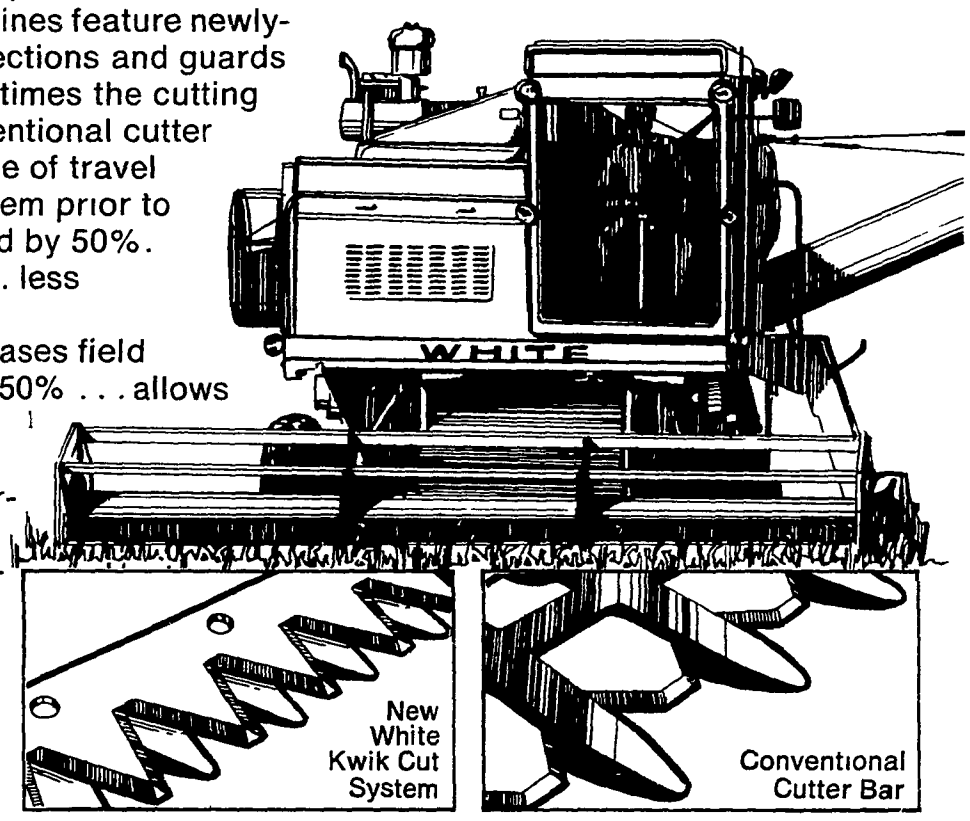

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Quality financial services for quality products. WHITE MOTOR CREDIT

Dallastown sheep

[Continued from Page 106]

competition the champion and reserve champion results were identical to the 4-H showing.

Oxfords

In Oxford competition, Susan Janney took the champion and first place heavyweight.

Dorset

Lightweight - 1. Laurie Dobrosky, 2. John Muller, 3. Tracey Jo Tracey; heavyweight - 1. Tom Flory, 2. Shane Seidenstricker, 3. Tom Flory; champion - Tom Flory; reserve champion - Shane Seidenstricker; pair of lambs - 1. Tom Flory, 2. Laurie Dobrosky, 3. Marc Roberson.

In open Dorset competition Tom Flory took grand, reserve grand, and heavyweight champions, with Laurie Dobrosky placing first in lightweight competition. The second place berth in the lightweights went to Michael Arendt.

Hampshire

Lightweight - 1. Judy Waltersdorff, 2. Chris Waltersdorff, 3. Judy Waltersdorff; heavyweight - 1. Don Flory, 2. Don Flory, 3. Pam Jefferies; champion - Don Flory; reserve champion - Don Flory; pair of lambs - 1. Don Flory, 2. Pam Jefferies, 3. Judy Waltersdorff.

Open Hampshire competition was topped by Susan Janney. The reserve champion was shown by Pam Jefferies.

Suffolk

Lightweight - 1. Donna Arendt, 2. Donna Arendt, 3. Matthew Show; heavyweight - 1. Tim Flory, 2. Tim Flory, 3. Troy Ness; champion - Tim Flory; reserve champion - Donna Arendt; pair of lambs - 1. Tim Flory, 2. Troy Ness, 3. Donna Arendt.

In open showing Troy Ness took the championship honors with his first place heavyweight and Lisa Dobrosky was named reserved champion with her first place lightweight.

BREEDING SHEEP

Corridale

Bridget Morton took all placings in the 4-H and open shows for Corriedale breeding sheep.

Hampshires

Tom and Dan Miller took all placings in the 4-H Hampshire breeding show with Tom garnering the champion ram, ewe lamb, ram lamb, ram yearling, pair of lambs, ewe yearling, champion and reserve champion ewe. Steve Ebersole, however, showed his animals to the champion and reserve champion title in the open ram competition. Tom Muller was back on top with champion ewe, however. Ebersole took the reserve champion in the ewe competition.

Southdown

In 4-H competition, Michele Bankert and Sarah Lau shared the champion honors. Miss Bankert took the victory with her champion ewe and Miss Lau won honors with her champion ram. They also divided up the rest of the honors with Miss Lau showing the ram yearling and Miss Bankert exhibiting the ram lamb, ewe lamb, and pair of lambs.

In open competition Miss Bankert came out with the most victories. She showed the champion ram, champion ewe and ewe lamb, as well as ram yearling and ram lamb. Miss Lau took reserve champion honors in the breed.

Suffolks

In Suffolk competition three 4-H'ers aimed for the highest honors. In 4-H competition Troy Ness took the champion ewe, and champion ram titles. The reserve champion berth went to Charla Janney. Ness also earned the ram lamb first placing, and the ewe yearling number one berth. Miss Janney showed the first place ram yearling, the first place ewe lambs, and the number one pair of lambs. Susan Janney took second place ram lamb. In open competition Miss Janney took the champion ram and the reserve champion ewe while Ness took the champion ewe and the reserve champion ram.

Merino

In Merino competition Brad Roberson swept all classes in open and 4-H.

Dorset, 4-H

Ram lamb, - 1. Jim Jefferies; ram yearling - 1. Marc Roberson; champion ram - Jim Jefferies; ewe yearling - 1. Jim Jefferies; 2. Marc Roberson; ewe lamb - 1. Pam Jefferies, 2. Laurie Dobrosky, 3. Laurie Dobrosky; champion ewe - Jim Jefferies, reserve champion - Marc Roberson, pair of lambs - Laurie Dobrosky.

Dorset, Open

Ewe yearling - 1. Marc Roberson, 2. Jim Jefferies; ewe lamb, 1. Pam Jefferies, 2. Laurie Dobrosky; champion - Pam Jefferies; reserve champion - Marc Roberson, ram yearling - 1. Marc Roberson; ram lamb - 1. Jim Jefferies; champion - 1. Marc Roberson; reserve champion - Jim Jefferies.

Oxford, 4-H

Ram yearling - 1. Jonathan Janney; champion ram - Jonathan Janney; ewe yearling - 1. Deb Lau, 2. Deb Lau; 3. Jonathan Janney; ewe lamb 1. Jonathan Janney, 2. Jonathan Janney, 3. Deb Lau; champion ewe - Jonathan Janney; reserve champion ewe - Deb Lau; pair of lambs - 1. Jonathan Janney, 2. Deb Lau.

Oxford, Open

Ram yearling - 1. Jonathan Janney; champion - Jonathan Janney; ewe yearling - 1. Deb Lau, 2. Deb Lau, ewe lamb - 1. Deb Lau, 2. Jonathan Janney; champion - Deb Lau, reserve champion - Deb Lau.

SHOWMANSHIP

8-10

1. Tracey Jo Tracey, 2. Pam Jefferies, 3. Mike Arendt, 4. Wendy Tracey, 5. Robert Muller.

11-12

1. Tom Muller, 2. Tom Flory, 3. Brad Roberson, 4. Susan Janney, 5. Michele Bankert.

13-14

1. Lisa Dobrosky, 2. Tom Flory, 3. Deb Lau, 4. Mark Ebaugh, 5. Troy Ness.

15 and older

1. Laurie Dobrosky, 2. Charla Janney, 3. Judy Waltersdorff, 4. Chris Waltersdorff, 5. Matthew Shaw.

FITTING

8-10

1. Tracey Jo Tracey, 2. Pam Jefferies, 3. Robert Muller, 4. Sarah Lau, 5. Wendy Tracey.

11-12

1. Tim Flory, 2. Susan Janney, 3. John Muller, 4. Tom Muller, 5. James Caudill.

13-14

1. Lisa Dobrosky, 2. Tom Flory, 3. Jim Jefferies, 4. Troy Ness, 5. Jonathan Janney.

15 and older

1. Laurie Dobrosky, 2. Charla Janney, 3. Chris Waltersdorff, 4. Judy Waltersdorff, 5. Matthew Shaw.

Kutztown Fair to honor farm family

KUTZTOWN, Pa. - A Berks County farm family will be honored on Tuesday, August 16, at the 1977 Kutztown Fair.

The Fair Association, in co-operation with the Pomona Grange will choose the Outstanding Grange Farm Family in Berks County on that day. The outstanding FFA boy, FHA girl, 4-H boy and 4-H girl will also be honored.

An award of $500 will be given to the winning farm family, while $100 awards will go the the FFA, FHA and 4-H winners.

This is the first time that the Kutztown Fair has so honored a Berks County grange farm family according to John Schaeffer, chairman of the committee sponsoring the event. But, according to Schaeffer, the Fair Association plans to continue this award from now on.

The awards will be presented on the Kutztown Fair stage on Tuesday, August 16, between the 7 and 9 p.m. shows.

The Kutztown Fair will start on Monday, August 15 and will run through Saturday, August 20.

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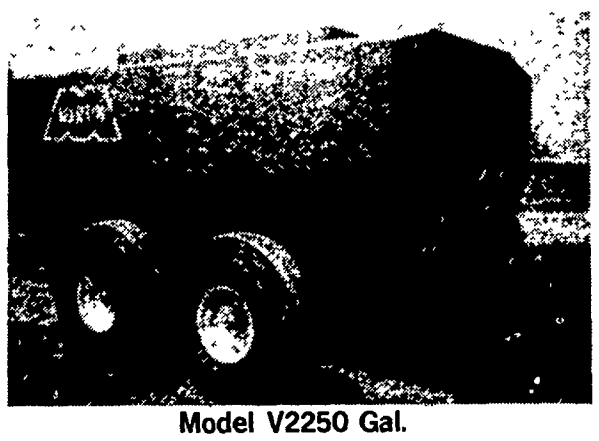

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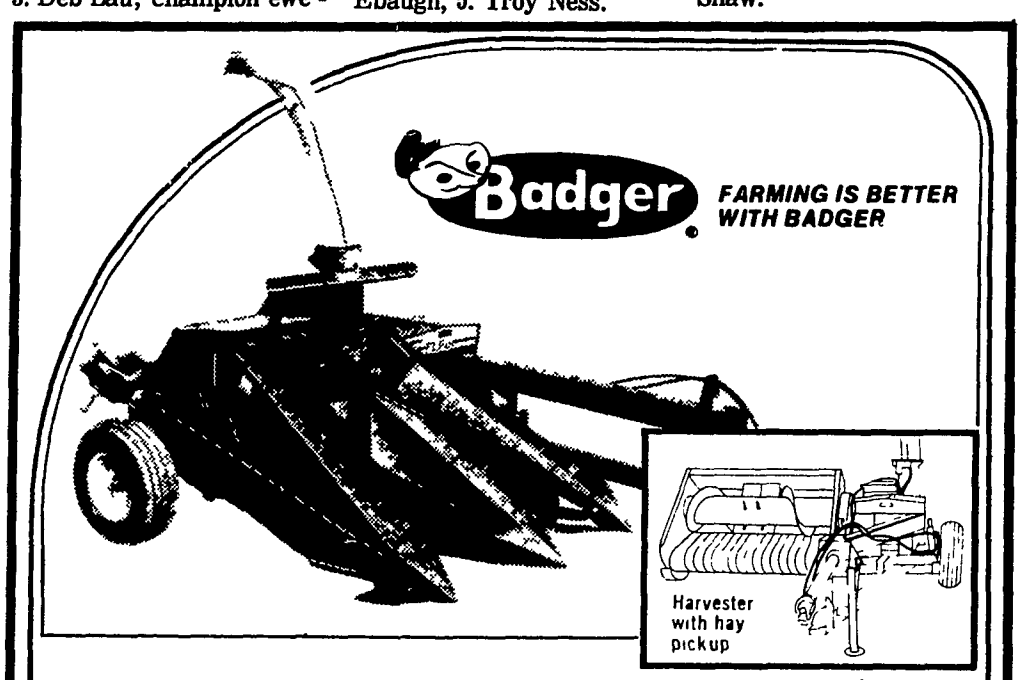

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Water, forest, and land management featured at Berks County conservation district tour

By LAUREL SCHAEFFER
Berks County Reporter

LEESPORT - The Berks County Conservation Tour, held recently, featured a visit to the Blue Marsh Area.

Robert Jaggar from U.S. Corps of Engineers, started the program with a slide presentation, depicting scenes in the Blue Marsh Area as construction of the earthen dam was under way. A visit to the project site followed. Jaggar explained the purpose of the dam, noting that it will provide a large water reservoir for piping as far south as Philadelphia, a recreation area, and flood control.

Conservation practices - whether for cropland, woodland, water areas, or idle acres - were explained at Berks County's recent conservation tour.

The dam is being built from materials found within the project limits, and will be 98 feet high and 1,800 feet in length. The Blue Marsh Dam Project also involves upland drainage systems, retention dams and conduits for the protection of Bernville, and the reconstruction of route 183.

The total cost for the project as of 1977 was estimated by Jaggar to be 62 million dollars. "Water is scheduled to be impounded in the Spring of 1979," the engineer told the group. The lake will take six months to a year to fill, depending on the amounts of rainfall at the time. "We will only impound extra water," Jaggar explained. When full, the lake will be as much as 50 to 60 feet deep in some areas.

The next stop on the tour was the Western Berks Water Authority Treatment Plan. Tours were conducted through the plant to explain how water will be treated and piped from the Blue Marsh Lake.

Upon departing from the treatment plant, the conservation tour took on more conventional overtones. Ray Ketner and David Zimmerman of the Pennsylvania Game Commission explained the program and conservation practices employed on the land owned or operated by the Game Commission.

Ketner is responsible for supervising 2000 acres of land in the Dam Project which is owned by the Game Com-

[Continued on Page 114]

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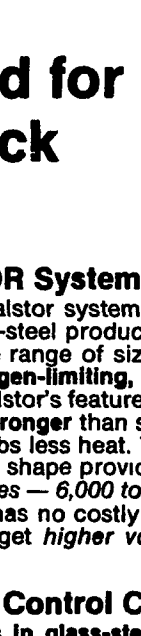

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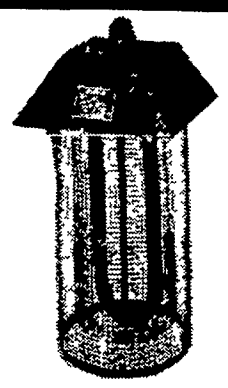

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Cattle shows held

Senior fitting and showmanship winner was Dave Wylie, (on right), of Nottingham. Judge for the evening was Gary Dean, who stated that the fitting and showmanship class competition was some of the best in 4-H that he had seen.

[Continued from Page 104]

Three Year Old Cow
1. Donald Eastburn.

Four Year Old Cow
1. Lane Keen, Jr.

Aged Cows
1. Dean M. Yarnall.

Senior Champion Female
Linda Yoder.

Reserve Champion Senior Female
Dean M. Yarnell.

Grand Champion Female
Linda Yoder.

Reserve Grand Champion Female
Dean M. Yarnall.

4-H and FFA Champion Female
Linda Yoder.

Best Udder
1. Linda Yoder, 2. Dean M. Yarnall, 3. Susan Pepple, 4. Donald W. Eastburn.

Senior Get of Sire
1. Lane Keen

Best Three Females
1. Lane Keen, 2. Carl Yoder.

Dairy Herd
1. Donald Eastburn.

Produce of Dam
1. Lane Keen, 2. Nancy Yarnall, Oxford.

Dam and her daughter
1. Dean Yarnall, 2. Lane Keen, 3. Susan Pepple, 4. Ed Breckbill.

Yearling Bulls
1. Howard F. Mark; West Grove.

Showmanship (Age 14-19)
1.Dean Yarnall.

Showmanship (Age 8-13)
1 Nancy Yarnall.

Fitting (Age 14-19)
1. Lane Keen.

Fitting (Age 8-13)
1. Nancy Yarnall.

4-H BEEF SHOW

After a drenching downpour, the Chester County 4-H Beef Club Goshen Fair show was held August 6. Approximately twenty-five animals were shown. Judge of the show was Gary Dean, of Strasburg.

The grand champion steer was shown by Bill Wylie, Nottingham, RD2. The reserve champion steer was shown by Dave Wylie, who is a brother to the shower of the grand champion steer. The champion lightweight steer was also shown by a Wylie, Ed Wylie.

The champion and reserve champion steers both came from the heavyweight division of the show.

Complete results of the show follow:

Angus Heifer
1. Barbara Sickler, West Chester.

Hereford Heifers
1. Pattie Maniscalco, Kennett Square; 2. Richard Maniscalco, Kennett Square; 3. Sheila Fairbairn, West Chester.

Lightweight Steer Projects
1. Ed Wylie, Nottingham; 2. Richard Coleman, West Chester; 3. Eileen Fairbairn, West Chester; 4. Ginny Coleman, West Chester.

Middleweight Steer Projects
1. Barbara Sickler, 2. Debbie Darlington, Pocopson; 3. Joan Anderson, Pocopson; 4. Jimmy Anderson, Pocopson.

Heavyweight Steer Projects
1. Bill Wylie, 2. Dave Wylie, 3. Ted Teaford, Montgomery Co., 4. Dawn Gidner, Thornton.

First year Fitting and Showmanship
1. Richard Maniscalo, Kennett Square; 2. Lynda Coleman, West Chester; 3. Dana Guthrie, West Chester; 4. Patty Maniscalo.

Junior Fitting and Showmanship
1. Debbie Darlington, Pocopson; 2. Eileen Fairbairn, West Chester; 3. Joan Anderson, 4. Sheila Fairbairn.

Senior Fitting and Showmanship
1. Dave Wylie, 2. Ted Teaford, 3. Barbara Sickler, 4. Dawn Gidner.

Sire Power hires Grube

TUNKHANNOCK - Kenneth E. Grube has joined Sire Power's laboratory staff as quality control manager.

In his new position, Grube will assist in processing, storing, and distribution of Sire Power semen. He will monitor semen quality and initiate new programs. Additionally, he will spend time in the field, on a limited basis, working with Sire Power personnel and dairymen.

Grube, a native of Lititz, Pa., graduated from Delaware Valley College in 1975 with a B.S. in Dairy Science. He recently received his M.S. Degree in Reproductive Physiology from Virginia Polytechnic Institute and State University.

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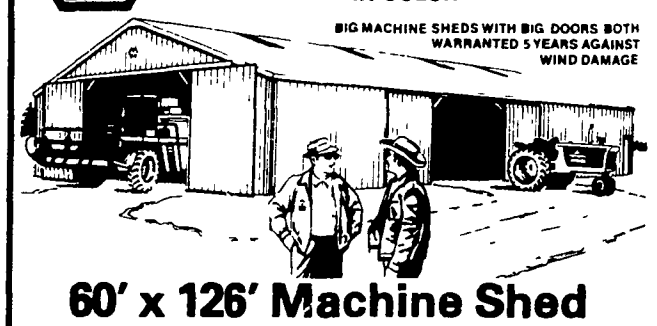

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FRI. AUG. 19 — FAIR OPENS AT 1 P M — ENJOY THE GREAT AMERICAN CARNIVAL
SAT. AUG. 20 — FAIR OPENS AT 1 P M — CHILDREN'S DAY 1 TO 5 P M — FREE ADMISSION 12 & UNDER

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STAGE SHOWS BEGIN AT 7 P.M. & 9 P.M.

VOCALIST
BUDDY ALLEN PLUS THE CHALLENGERS
STAGE SHOWS BEGIN AT 7 P.M. & 9 P.M.

NASHVILLE STAR
SONNY JAMES AND HIS BAND
STAGE SHOWS BEGIN AT 7 P.M. & 9 P.M.

TOM NETHERTON AND AVA BARBER
OF THE LAWRENCE WELK SHOW
STAGE SHOWS BEGIN AT 7 P.M. & 9 P.M.

TRACTOR PULLING CONTEST 6:30 P.M.

EASTERN DISTRICT HOLSTEIN SHOW ..... 3 P.M.
SHEEP BLOCKING & GROOMING CONTEST... 12 NOON
JUDGING OF SHEEP..... 2 P.M.
DAIRY FITTING & SHOWMANSHIP CONTEST .. 6 P.M.
HOLSTEIN DAIRY CATTLE JUDGING..... 10 A.M.
COLORED DAIRY BREEDS JUDGING ..... 4 P.M.
CHILDREN'S DAY — 1 TO 5 P.M.
12 & UNDER ADMITTED FREE — $250 WORTH OF PRIZES
BREEDING SWINE JUDGING. 9 A.M.
SWINE FITTING & SHOWMANSHIP ..... 10 A.M.
MARKET SWINE JUDGING . 11 A.M.
MARKET BEEF FITTING & SHOWMANSHIP..... 2 P.M.
FFA TRACTOR DRIVING CONTEST ..... 9:30 A.M.
FFA LIVESTOCK JUDGING CONTEST ..... 1 P.M.
FFA & 4-H DAIRY JUDGING CONTEST ..... 7 P.M.

CHILDREN'S DAY — 1 TO 5 P.M.
FREE ADMISSION
TO ALL CHILDREN 12 & UNDER
$250 WORTH OF PRIZES
to be given away to the children today!

Gate Admission..... $1.00 Each
Parking ..... $1.00 Per Car
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ENJOY YOURSELF AT GREAT AMERICAN SHOWS ON THE MIDWAY

VISIT THE AGRICULTURAL EXHIBITS & DISPLAYS
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KUTZTOWN FAIRGROUNDS - KUTZTOWN, PENNSYLVANIA

Kohr is champ of Dallastown 4-H steer show

DALLASTOWN, Pa. - It was a victory for the crossbred steer as judge Gary Dean, Strasburg, singled out young James Kohr, Jr., 971 Church Road, York, to receive the coveted purple rosette during 4-H market steer competition at the Dallastown Fair.

Capturing the reserve placing was "Amos" and Andy Smith, Jacobus. Thirteen-year-old Andy is showing the Angus steer as his third year 4-H project.

Tim Beck, Seven Valleys R2, was picked to receive the champion fitter trophy for his finely-groomed crossbred steer. Champion showmanship winner was Chris Sunday of York R1 for superior presentation of her animal while parading in the show ring.

A complete listing of market steer winners follow.

Angus heifers - junior yearling, 1. Elizabeth Dixon; senior yearling, 1. Tim Knisley; two yr. old, 1. Chris Kinsley; champion Angus heifer, Elizabeth Dixon;; reserve champion Angus heifer, Tim Kinsley.

Hereford heifers - junior yearling, 1. Crystal Shearer; champion hereford heifer, Crystal Shearer.

Angus Market Steers - lightweight, 1. Dawn Musser, 2. Robert Bricker, 3. Karen Sueck; medium weight, 1. Tim Caldwell, 2. David Wise, 3. Kenny Sunday; heavyweight, 1. Andy Smith, 2. JoAnn Inners, 3. Chris Shive; champion, Andy Smith; reserve champion, JoAnn Inners.

Hereford Market Steers - lightweight, 1. Sandy Sueck, 2. Brian Acworth; medium weight, 1. Andy Bealing, 2. Brenda Walter, 3. Cindy Dise; champion Chris Klinedinst; reserve champion, Cathy Bricker.

Charolais Market Steers - heavyweight, Lucinda Wilson; champion, Lucinda Wilson.

Crossbred Market Steers - lightweight, 1. Robert Livingston, 2. Tim Beck, 3. Leroy Bowles; medium-weight, 1. Jeff Sneeringer, 2. Emily Livingston, 3. Ed Klinedinst; heavyweight, 1. James Kohr Jr., 2. Jamie Kohr, 3. Kevin Beck; champion, James Kohr, Jr.; reserve champion, Jeff Sneeringer.

Fitting - 8-11, 1. Chris Shive, 2. James Kohr, Jr., 3. Robert Bricker, 4. Jeff Garner, 5. Jamie Kohr; 12-14, 1. Kevin Beck, 2. Tim Caldwell, 3. Robert Livingston, 4. Tim Kinsley, 5. Andy Smith; 15 and older, 1. Tim Beck, 2. Emily Livingston, 3. Chris Klinedinst, 4. David Wise, 5. Jeff Sneeringer.

Showmanship - 8-11, 1. Chris Shive, 2. James Kohr, Jr.; 3. Jamie Kohr, 4. Andy Bealing, 5. Kenny Sunday; 12-14, 1. Robert Livingston, 2. Elizabeth Dixon, 3. Bill Wise, 4. Andy Smith, 5. Tim Caldwell; 15 and older, 1. Chris Sunday, 2. Brenda Walter, 3. Tim Beck, 4. Emily Livingston, 5. David Wise.

Guernseys noted for production

PETERBOROUGH, N.H. - Three registered Guernsey cows at Crumdale Farm, Berwyn, Pa. owned by Mrs. Eugenia Madeira have lifetime productions of over 125,000 pounds of milk and are still producing.

Friendship Nugget BCN Verbena, a 12-year-old, has produced 133,361 pounds of milk and 5,586 pounds of butterfat in nine lactations which total 3335 days. This is the equivalent of 31,014 half gallons of milk. Verbena has been classified Excellent three times.

Kelsos Imperial Rene in 10 lactations which total 3,174 days, has produced 132,299 pounds of milk and 5,286 pounds of butterfat. As a six-year-old, she produced 16,500 pounds of milk and 702 pounds of butterfat in 305 days. Rene is classified Very Good and has an August 1976 USDA Cow Index of +356 milk, at 46 per cent repeatability.

Kelosos Rulers Annora, a 14-year-old cow, has 125,699 pounds of milk and 6,667 pounds of fat to her credit in 11 lactations which total 3,608 days. She has been classified Very Good five times.

These records were supervised by Pennsylvania State University.

THINK case

TRACTORS THAT GIVE YOU MORE THAN PERFORMANCE

WAIVER ON THESE MODELS
From 43 hp to 300 hp
till Jan. 1, 1978
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Console control panel (right-hand) includes levers for power shift, range shift, throttle, Draft-o-matic, Draft-o-matic sensing, two remote circuits and power takeoff.

PROTECTION

Does your tractor have this?
four-post roll protection
You owe it to yourself and family

Featuring
- Tinted safety glass
- More safety features include: SMV emblem, two flashing warning lamps, two reflectors, seat belt, and curved muffler extension that carries the exhaust up over the roof.
- Pedal-operated tilt-telescoping wheel tilts from 35 degrees to 90 degrees.

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[717] 933-4114

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RD 1 Spring Mills, PA
814-422-8780

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133 ROTHSVILLE STATION RD.
LITITZ, PA.
[717] 626-4705

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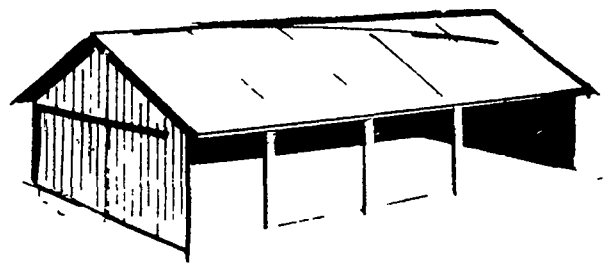
SHARON "AG" BUILDINGS



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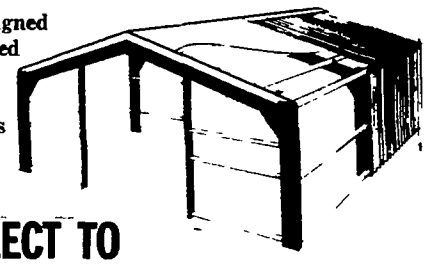

CALL COLLECT TO
JACK McMULLEN 717-761-1863
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1500 STATE ST., CAMP HILL, PENNA. 17011

Water, forest, and land management

[Continued from Page 111]

mission and 4000 acres which is owned by the Corp of Engineers but controlled by the Pennsylvania Game Commission also. Of this land, 3500 acres are in cropland, cultivated by nine sharecroppers; 86 acres are a propagation area; and the rest of the land is in woodlots, wildlife areas and water.

All of the crop land has been contoured by the Game Commission in conjunction with the Soil Conservation Service, which along with the Agricultural Stabilization Conservation Service was the primary sponsor of the tour.

The sharecroppers have to abide by the conservation practices set up by the controlling agencies and pay rent of 15 per cent of their harvested crop. Border cuttings, or road borders of 20 to 25 feet have to be maintained around all fields. These border cuttings, explained Ketner, are established for wildlife. They also pay off for equipment, he said.

Another reason for border cuttings was to minimize run-off and erosion. With this practice soil will not run off on the roads, or be washed away.

Also established on the game commission land were some diversion terraces and sod waterways. These were put on steep hills to minimize the run-off and divert the water so it won't wash in heavy storms.

State Forester Bob Schweitzer discussed woodlot management programs, called Timberstand Improvement (TSI). The primary objective in TSI is to get healthier trees, which results in better quality and larger amounts of lumber, besides a more pleasant area for recreation.

When the forestry service decides which trees to cut down they are trying to give the remaining trees more light from the top and one side, Schweitzer explained. This enables the trees to develop a good sized crown and straight trunks. TSI provides a more pleasant environment and results in healthier trees which will stand for more recreation pressure and resistance to insects and disease.

Henry Bohn, county executive director of ASCS, explained a cost sharing program available for TSI. Up to 75 per cent of the cost of cutting the trees down may be available for woodlots with trees with valuable potential. Log cutting size trees are not eligible however, Schweitzer explained. "We don't want wood wasted, he told the group," the program is only for woods without any commercial value at present but with future potential.

It was also emphasized that the Forestry Service is only responsible for cutting the trees down. The owner is responsible for disposing of them. They can be left laying or cut up for fire wood.

Other federal agencies involved with the Blue Marsh Dam Project and the conservation tour were DER, BCCD, FmHA, and CES.

David Zimmerman of the Game Commission explained to the group that the land owned by the game commission will not be flooded and will be open to the public for hunting and recreation. The land owned by the game commission was purchased between 1969 and 1971. A total of 40 to 43 farms and properties were acquired by the game commission. Jaggar did not know off-hand how many properties were condemned by his agency. Much of the game commission land will remain in cultivation, Zimmerman said, even after the lake is made.

PUBLIC AUCTION

325—375 FEEDER PIGS

SATURDAY, AUGUST 20, 1977

At 1:00 P.M.

Location: Between Womelsdorf and Myerstown along Route 422, at Stouchsburg, take Scharff Road south one mile; third farm on left. ½ mile north of Sheridan Furnaces. Marion Township, Berks County, Pa.

30—60 POUND CHOICE FEEDER PIGS

HAMPSHIRE—YORK—DUROC CROSS

All pigs are vaccinated for Erysipelas, castrated young, wormed, tails crocked, sprayed for Mange and lice. All pigs were raised on this farm. No outside pigs will be sold on this auction. Auction time 1:00 P.M.

Terms by,

WALTER M. HORST

Newmanstown, R.D.1, Pa.

215-589-2282

Auction conducted by,

John E. and Paul E. Martin, Auctioneers

717-733-3511 717-733-3305

CONSIGNMENT SALE

OF FEEDER CATTLE & FEEDER PIGS

FRIDAY, AUG. 19, 1977

6:30 P.M. Sharp

at

Keister's Middleburg Auction Sales, Inc.

Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa.

Last Sale over 600 head sold.

Bring a load. Buy a load.

Early consignments appreciated.

For Information Call:

717-837-2222, 717-524-5285, or 717-966-2856

KEISTER'S MIDDLEBURG AUCTION SALES INC.

Rt. 522, R3, Middleburg, Pa.

DON & WALT KEISTER, Owners

Art Kling & Larry Long, Auctioneers

Terms - Cash. Trucking Available. Restaurant Open.

DAIRY AUCTION

FRIDAY, AUGUST 19, 1977

1:00 P.M.

At the Jim Adriance Farm, turn off Rt. 706, 6 miles West of Montrose, Pa. or off Rt. 29 at Dimock toward Rush, Susq. Co. Arrows!

We now have about 50 head for this sale. Mostly bagging Aug. and Sept. heifers. Also some big open heifers.

I could use some more close cows and heifers for this auction.

If you have some for sale, give me a call.

Terms: Cash or Approved Check

Jim Adriance, Auctioneer

Montrose, Penna.

717-278-1574

FEEDER PIG SALE

SATURDAY, AUGUST 27, 1977

1:30 P.M.

Located 2½ miles South of U.S. 22 and 6 miles North of Myerstown, Pennsylvania along U.S. 501 (former Norman M. Martin Farm).

300 — 360

40-60 pound choice feeder pigs Duroc-Hamp-York cross. All pigs are vaccinated for erysipelas, castrated young, wormed, sprayed for lice and mange. All pigs raised on this farm. No outside pigs will sell on this sale. These are some fine quality pigs, raised from Norman M. Martin's stock. Pigs will not have to be moved day of the sale.

Terms by:

J. PAUL MILLER

R.D. 1

Myerstown, Pa. 17067

Phone 717-933-5348

Auctioneer: G. Harvey Weik

PUBLIC SALE

LEBZELTER CO. TIRE SALE

THURSDAY, AUGUST 18, 1977

6:00 P.M.

1062 Manheim Pike, Lancaster, PA

Inventory reduction sale of 600 new tires, auto accessories, some repair & office equipment. 70 & 78 series poly radial tubeless - 78 series cushion belt poly tubeless - G800 radial ply tubeless textile cord - 83 series mini custom G8 poly - 70 series Suburbanite wide tread steel radial tubeless - 70 series Suburbanite poly R.W.L. - 78 series Suburbanite steel radial - 78 series Suburbanite poly tubeless - factory blemish tires - 700x13 thru 800-16.5 blemish truck tires - many other types & sizes of tires - wagon tires.

1964 Dodge off the road tire service truck 6 cyl. with Daybrook boom body & compressor - AC Delco diagnostic ST200 tune-up machine - AC Delco Model ST500 emmissions analizer - assorted Goodyear & Delco shocks & batteries - tune-up kits - ignition kits - Motor Craft tune-up kits - misc. auto accessories.

Addressograph machine with accessories - 2 ticket invoice machines - file cabinet - Royal typewriter - calculator - 4 adding machines - misc. office equipment.

Sale by order of:

Philip Lebzelter & Son Co.

Sale Conducted By:

Conestoga Auction Co.

Walter L. Bomberger, Jr.

J. Donald Longenecker

Auctioneers

DAIRY COW SALE

TUESDAY MORNING, AUG. 16, 1977

10:00 A.M.

Located at Kempton Sales Stables, Kempton, Pa., Northern Berks County.

25 head cows and heifers Registered & grade. Cows with records up to 20,000 of milk. Fresh springers & Sept. cows.

Owner

Russell Henry

RD 1

Kempton, Pa. 19529

BRED GILT SALE

SATURDAY, SEPT. 3, 1977

1:30 P.M.

Located 8 miles north of Myerstown on Rte. 501 and 1 mile south of U.S. Rte. 22 on Rte. 501 at Bethel, Pa. Turn west at Bethel School to second farm on left at Harvey Zimmerman farm.

60 - Bred Gilts

4 - 240 LB. Boars

3 Way Cross

Gilts are bred to purebred Hampshire boars, start farrowing Sept. 10. Pigs were Vaccinated Erysipelas, wormed, and treated for lice.

No outside hogs will be sold at this sale, they are all home raised.

G. Harvey Weik, Auct.

Conditions by:

Henry H. Martin

717-933-4279

CONSIGNMENT SALE

Our Monthly Consignment Sale, located on Route 220, Athens, Penna.

THURSDAY NIGHT, AUGUST 18, 1977

8 P.M.

We will have our regular run of fresh and close springer cows and heifers.

Animals must be Blood & T.B. tested.

Bring your cattle in Wednesday P.M. or Thursday A.M.

Terms: Cash or Good Check Day of Sale

Valley Stockyards, Inc.

Athens, Pa. Ph: 883-1031

Restaurant Will Be Open

FARM CONSIGMENT

AUCTION

OF FARM EQUIPMENT

Trucks, tools, and other farm related items.

SATURDAY, AUGUST 27, 1977

10:00 A.M.

Located American Corner, MD 10 miles south of Denton, MD on highway 621.

COMBINES

International 915 with cab and air, 6 row 30" corn head, 15 ft. grain table; Gleaner C, with cab and 4 row corn head, 16 ft. grain table; MF 300 with cab and 12 ft. grain table. Also expected by sale time - John Deere 7700 combine with cab, air, 6 row corn head and 16 ft. grain table.

TRACTORS

International 1566 D, cab, air, duels and weight; 8600 Ford 564 hours; AC 190 XT; International 806.

EQUIPMENT

(partial listing)

Trucks, tractors, combines, cornpickers, plows, cultipackers, manure spreaders, grain drills, etc.

Will be selling machinery by 11:00 A.M.

Terms of Sale: Cash Auctioneer: A. Curtis Andrew

Goshen sheep

[Continued from Page 103]

Mimi Martin, Elwin; 4. Ann Williams, Parker Ford.

Ewe, 1 year and under 2

1. and 2. Delaware Valley College, Doylestown; 3. Robert and Elton Acton, 4. and 5. Breezeview Farm.

Ewe, lamb, under 1 year

1. Susan Hastings, Villanova; 2. and 3. Breezeview Farm, 4. and 5. Billy and Nancy MacCauley; 6. Robert and Elton Acton, 7. Mimi Martin.

Champion Ewe

Delaware Valley College.

Reserve Champion Ewe

Susan Hastings.

Pair of Ewe Lambs

1. Breezeview Farm, 2. Billy and Nancy MacCauley, 3. Mimi Martin, 4. Robert and Elton Acton.

Pen of Lambs

1. Breezeview Farm, 2. Leigh Martin, 3. Mimi Martin.

Breeder's Young Flock

1. Breezeview Farm, 2. Billy and Nancy MacCauley, 3. Robert and Elton Acton.

Flock

1. Breezeview Farm, 2. Billy and Nancy MacCauley, 3. Robert and Elton Acton.

Get of Sire

1. Breezeview Farm, 2. Billy and Nancy MacCauley, 3. Robert and Elton Acton, Leigh Martin.

Premier Exhibitor

Breezeview Farm.

DECORATOR CLASS

1. Nancy McCauley, 2. Marta Bates.

4-H SHEEP ROUNDUP

The Chester and Delaware County 4-H Sheep Roundup was held August 6 at the Goshen fairgrounds with Dr. John Shropshire, Landenburg, Pa. judging. In breed, fitting, and showmanship classes, 4-H members from the two counties competed. Blue ribbon winners will go on to compete in district competition.

Complete results of the roundup follow:

First Year Showmanship

1. Steve Gontarz, Cochranville; 2. Chris Baroni, Downingtown; 3. Craig Baroni, Downingtown; 4. Meg Myers, West Grove; 5. Michaella Pippidis, Wawa.

First Year Fitting

1. Steve Gontarz, 2. Meg Myers, 3. Chris Baroni, 4. Craig Baroni, 5. Michaella Pippidis.

Junior Showmanship

1. Maria Pippidis, Wawa; 2. Billy MacCauley, Atglen; 3. Andrea Connell, West Grove; 4. Eddie Connell, West Grove, 5. Ann Williams, Parkerford; 6. Kathleen Baroni, Downingtown.

Junior Fitting

1. Janet Goodheer, Rosemont; 2. Billy MacCauley, 3. Maria Pippidis, 4. Ernest Barrett, Cochranville; 5. Andrea Connell, 6. Ann Williams, 7. Eddie Connell.

Senior Showmanship

1. Mimi Martin, Media; 2. Michele Stone, Pottstown; 3. Donna Stoltzfus, Quarryville; 4. Daryl Schafer, Spring City; 5. Jeff Baroni, Downingtown; 6. Ann Baroni, Downingtown; 7. Fred Keys, Cochranville.

Senior Fitting

1. Michele Stone, 2. Daryl Schafer, 3. Martha Bates, Gradyville; 4. Fred Keys, 5. Roger Davidheiser, Pottstown; 6. Susan Hastings, Villanova; 7. Mimi Martin.

Market Lambs

1. Allen Soulliard, Atglen; 2. Ernest Barrett.

CHEVIOT

Aged Ewe

1. John Arrell.

DORSET

Ewe Lamb

1. Michele Stone, 2. Ann Baroni.

[Continued on Page 119]

Susan Hastings, Jeff Baroni, and Billy MacCauley, (from left to right), showed the winners in the open fair showmanship contest.

PUBLIC SALE

OF FINE DAIRY COWS

MELVIN KOLB, INC.

Monthly Holstein Cattle Auction

THURSDAY, AUGUST 18, 1977

7:30 P.M.

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550, Frederick County.

125 Highest Quality Holsteins 125 Registered Grades

This sale will consist of about 50 head of Purebreds selected by us from the best herds we know of in New York, Pennsylvania, Wisconsin and Maryland. We really tried to select the very finest of best breeding and type we could buy, close or just fresh. 50 to 75 good top Grade cows from Wisconsin and Pennsylvania. All young, good udder, dairy type.

SPECIAL MENTION: A two year old ROUND OAK RAG APPLE ELEVATION, daughter, fresh from a 83GP Dam as 4-9 mo. 353d 23346M 831F: A two year old PACLAMAR ASTRONAUT daughter, fresh July 4, 1977 with heifer calf by BEECHER ECLIPSE, his sire - ROYBROOK STARLITE from the highest CHIEF daughter over 55,000 lbs. of milk. She milked 60.8 tested 6.2 on July 15, 1977, est. 18980, 1108f. This is a good big "stand up" heifer: A two year old AN-DA-BEAUTY SKYLINE CHIEF, a son of ARLINDA CHIEF from a KINGPIN Dam, fresh July 5, 1977 with a heifer calf by PACLAMAR ASTRONAUT: A two year old PACLAMAR BOOTMAKER, fresh, from GP-84 point Dam, as a 3-3mo. 294d 14724M 4.3t 629F: A three year old SUNNYSIDE STANDOUT daughter, bred 11-7-76 to ROUND OAK RAG APPLE ELEVATION, 2-11 mo. 305d 15845M 550F Dam PENNSTATE IVANHOE STAR GP-83 as 4-0mo. 294d 18524M 3.8t 695F, next Dam VG-86, a maternal sister EX-90 by SIMPSON FARM TIDY GENT: A two year old Red and White VIGO CITERION daughter, from R MAPLE Dam GP-81, as 3-02mo. 353d 18235M 709F, a real nice Red and White heifer, will be fresh: A two year old TRANSMITTER Gr. daughter, bred to a son of ELEVATION, her Dam-84, BLACK EAGLE daughter 326d 17416M 569F. This is a show heifer.

Please come to this sale and see for yourself one fine selection. Many of them milking over 80 lbs. a day. There will be several Purebred calves sold also.

Terms: Cash on day of sale.
Not responsible for accidents.

Mel Kolb
Sale Manager

Robert Mullendore, Auctioneer
Marvin A. Eshelman, Pedigrees
Mehrle N. Wachter, Clerk

Home Farm: 621 Willow Rd., Lancaster, Pa. 17601 (717) 393-7459.
Maryland Farm: R.D. 1, Woodsboro, Md. 21798 (301) 898-7720
For free transportation, please phone 393-7459

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

THURSDAY EVENING, AUGUST 18, 1977

5:30 P.M.

Furniture, Household, Collectibles

Early night stand, base cabinet, breakfast sets; utility cabinet, 4 drawer metal file cabinet, bookshelves; desk, air conditioners; power mower, blown cruet, souvenir glass, pressed pattern glass, peacock plates, blue Roseville plates and lots more.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.
Positively No More Garage Sale Leftovers Will Be Received.

TWO COMPLETE HERD DISPERSALS - ONE TOP MARYLAND HERD, ONE GOOD UP STATE HERD.

FRIDAY, AUGUST 19, 1977

7:30 P.M. D.S.T.

Shady Lane Dairy Sales, ¼ mi. West of Quarryville, PA off Oak Bottom Road.

118 head registered and high grade Holstein. These herds consist of fresh cows springing and bred back cows with the up state herd having 19 due from now till Dec. 1. These 2 herds are large cows with sharp dairy quality and good udders that will please any buyer. Also, 25 head close and fresh cows from dispersals from VA, MD, WV, and PA, Farmers, if you are looking for base milk and good cows, these are two of the better herds we have had for quite a while. All cows will be sold reguardless. This is where you set the price. Plan to visit with us the 19th. TB and blood test. Examined in our barn for pregnancy the day before sale.

SHADY LANE DAIRY SALES
R.D. 4, Box 463
Quarryville, Pa. 17566

Glenn D. Fite
717-786-2750
David L. Fite
717-786-1725

PUBLIC SALE

Of Farm Real Estate

SATURDAY, AUGUST 20, 1977

1:00 P.M.

Tract #1 - Small farm, 15 acres more or less, House in good condition, has aluminum siding, old shade. Old summer house (kitchen which needs restoration). House has a large kitchen, dining room, and family room downstairs. Five bedrooms upstairs. Can easily be divided into 2 apartments. Buildings include big barn structurally sound with good roof but needs siding. Good stream and small woods on property.

Farm is Located along Greble Road, first farm just East of Jonestown on South side of road. Greble Road is road leading from Jonestown to Fredericksburg Firemans Park.

Tract #2 - 37 acres more or less, located on city limits rear of Snavely's Food Market in Jonestown. Road frontage on 3 sides. Zoned. Both tracts will be offered separately and together.

Conditions by
Rollin Rheinheimer

For inspection phone 717-865-6118
Roy I. Ebersole & Son, Auctioneers
Wenger & Byler, Attorneys

PUBLIC SALE

Antiques, Modern Household Goods
Tools & Riding Mower

THURSDAY EVENING, AUGUST 18, 1977

5:30 P.M.

Sale to be held in the Al Starr Community Building, village of Willow Street, Pa. (behind Keystone TV along north Rt. 272)

Coldspot side by side refrigerator/freezer, GE apt. size elec. stove, 6,000 BTU Fedders window air conditioner, Kenmore vacuum, Vista 520 tape recorder, Early American hutch & table w/6 chairs (both heavy pine), 4 pc. mhg. bedroom suite, fine orig. dec. plank bottom rocker, 6 plank bottom chairs (orig. dec.), 3 arrow back plank chairs, blanket chest. Mahg., oak, uph., metal & other furniture. Iron articles. Pressed & other glassware & china. Household articles. 7 HP Penna riding mower, hand & garden tools, etc. Food served.

Sale by
Mr. & Mrs. Oliver R. Horst

Howard Shaub, Auctioneer
and Roy C. Probst

Delaware princess crowned

HARRINGTON, Del. - Coming in first in the three major events of the Delaware dairy princess contest, Betsy Anne Cook was crowned Delaware's newest dairy princess by Gov. Pierre S. duPont at recent dairy industry ceremonies held at the state fair in Harrington.

The daughter of Mr. and Mrs. H. Wallace Cook, of Glasgow, Betsy also won the "Pretty Cow Contest" and the milking contest. She led the audience at the fairgrounds in a bouncy cheer for milk during the dairy program. In the pretty cow contest, she dressed up a cow to emphasize the nutritional aspects of milk.

As Delaware Dairy Princess, Betsy will represent the industry at various state dairy events throughout the year. She will make radio and television appearances as well, and plans to promote dairy products at shopping malls and grocery stores.

Sponsored by the Delaware Dairy Herd Improvement Association (DHIA), the statewide contest is part of their program to publicize the dairy industry. A $300 cash prize goes with the title.

One of the youngest dairy princesses Delaware has crowned in recent years, Betsy will be a senior this fall at Middletown High School. She will be editor of the class yearbook and secretary of the National Honor Society. In addition to working on the family farm, Betsy has a part-time job at a restaurant near Glasgow. She hopes to attend the University of Delaware after graduation.

Gov. Pierre S. duPont congratulates Delaware's newest dairy princess, Betsy Anne Cook, of Glasgow. Betsy, who also won the milking contest and the Pretty Cow Contest, was crowned during recent dairy industry cermonies at the state fair in Harrington.

Loganville 4-H wins olympics

YORK, Pa. - York County 4-H Clubs held their annual olympics competition at York College, recently. Loganville club walked away with top honors for the day with 189 total points in the overall competition. Second was Thomasville and third was Airville.

The Bronze division (members ages 8-10 years old) was also won by Loganville. Second was East Prospect and third was Jefferson.

Ore Valley captured top honors in the silver division (ages 11-14) followed by Airville and Loganville.

Thomasville dominated the gold division for members 15 and older. Loganville finished second and Glen Rock third.

Approximately 250 members represented 14 clubs at the competition. Members participated in track events, field events, and generai relay activities.

Light traps kill insects

MEDIA, Pa. - Many people that regularly use their backyard decks or terraces and are troubled by bugs at night, purchase the exotic light traps that have become so popular the last two or three years. Insects are attracted to the radiant energy that is emitted by certain types of lights. The ordinary incondenscent bulb is very attractive to a wide variety of flying insects. Other lights, like the 'Black Light' emit their radiant energy in a much narrower range and attract insects to a greater degree.

The light may also be bringing in pests not normally found in the yard due to the presence of the light trap. Wingless insects, and insects like house flies which fly only during the daytime, can't be caught. It is fairly safe to say that light traps will not keep a garden or a yard free of insects, and therefore, are not recommended for this purpose.

GAP AUCTION

FRIDAY EVENING, AUGUST 12, 1977
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT Call us for pick-up service

Watch for Special Sale
FRIDAY EVENING, AUGUST 26

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

of Valuable Real Estate

THURSDAY EVE., AUGUST 25, 1977
7:00 P.M.

Located in the village of Intercourse along South Queen Street, House No., Lancaster County, PA.

Real Estate consists of: lot containing 78 Perches. Improvements thereon:

2½ Story Double
Brick Dwelling House

with 2 rooms on first floor, 2 rooms on second floor, with bath and porch. The rear apartment containing, first floor, kitchen, living room, and laundry. Second floor with 2 bedrooms and bath. Oil fired hot water heat in both apartments. Well of water and cistern. 3 car garage.

10% day of sale. Final settlement December 15, 1977.

Conditions of sale by
Elmer Smoker
Barbara M. Smoker

Wentz & Wentz, Atty.
Leroy Zook, Leon Kurtz, Auctioneers
Inspection of property Friday evening, August 12, 6:00 to 9:00 p.m. or evening of sale.

STENCILS

P.O. Box 4509, Baltimore, Maryland 21212

Identify, Personalize & Protect Your Property

1,000 Uses - Lawnmowers, lawn chairs, paddles, tool boxes, decoys, camping gear, luggage, farm equipment, garbage cans - **YOU NAME IT!**

Your name and address (or whatever you want, enclose directions) cut in durable vinyl - **$4.95**. Specify 1"_____ or ¾"_____ letters (4 lines, 24 characters, per line maximum) Satisfaction Guaranteed.

Name _____

Address _____

Zip _____

MD Res Add 5%

☐ Payment enclosed

☐ ☐ Card No. _____ Expires _____

Interbank No. _____

☐ Send more information

JUNIATA CO. PA FARMETTE AT

PUBLIC SALE

SATURDAY, SEPT. 10, 1977
1:00 P.M.

Located along Rt. 235, 7 mi. west of Liverpool, 35 mi. north west of Harrisburg.

8 acres, 2½ story dwelling in excellent cond., small barn, road frontage, beautiful stream.

For complete information, contact:

Long Bros., Aucts.
R.D. 2
Port Royal, Pa. 17082
Ph: 717-527-4784

LARGE MACHINERY AUCTION

SAT. SEPT. 10, 1977
10:30 A.M. Sharp

GLENN ERDLEY & SONS
LEWISBURG, PA.

50 — TRACTORS — 50
17 — COMBINES — 17

ALL KINDS OF PLOWS, DISCS, CULTIVATORS, HAY EQUIPMENT, PICKERS.

Sale Conducted By:
TANDEM AUCTION COMPANY

INFORMATION AT:
317-884-0771 717-524-2410

Hershey attends conference

COCHRANVILLE, Pa. - Duane Hershey of the Octorara Future Farmers of America Chapter of Octorara High School recently attended a National FFA Leadership Conference in Washington, D.C. The week-long conference was held at the National FFA Center near the nation's capitol.

The FFA conference program is designed to improve leadership skills, develop an understanding of the national heritage, and prepare FFA members for more effective leadership roles in their chapter and community. The conference is also a forum for the exchange of FFA chapter activity ideas among members from across the nation.

Besides the training sessions, the 1977 program includes visits to Mount Vernon Plantation, the National Archives, Smithsonian Institution, Arlington National Cemetery, and several other historic monuments and memorials in and around the Capitol.

A highlight of the conference was a Thursday morning visit to the office of Congressman Dick Schulze of Malvern, Pa. Later participants attended a capitol hill luncheon featuring a question and answer period with congressmen and Washington leaders in business and industry.

Duane Hershey (left) of Cochranville was greeted in Washington, D.C., by Danny Schiffer (right) of Orlando, Fla, national vice president of the Future Farmers of America. Hershey attended the week-long National FFA Washington Conference program.

Hershey, 16, is the son of Mr. and Mrs. Arthur D. Hershey, of Cochranville. His vocational agriculture instructor is Wallace Monahan.

LARGE PUBLIC SALE

136 Acres VALUABLE REAL ESTATE 136 Acres
Farm Equipment - Grain - Antiques - Household
LUDWIG L. KELLER ESTATE

Located 3 miles East of Gettysburg on Route 116. Turn onto Low Dutch Road, continue to sale site (SALE SIGNS POSTED).

SATURDAY, SEPT. 10, 1977
9:30 A.M.

Valuable 136 Acre Farm-1:00 p.m.

All that tract of land lying and being in Mt. Pleasant Township, Adams County, Pa. having 987 ft. frontage on Low Dutch Road and containing approximately 120 acres tillable ground and 16 acres permanent pasture and buildings. Improvements on this tract consist of a 26' x 44' 2½ story frame home containing a large kitchen, laundry room, storage room, large living room & parlor on first floor, 3 bedrooms & large bath on second floor. Home has storage attic's, basement, several rooms hardwood floors, front porch and an attached 12' x 19' summer kitchen. Also a nice cement block and frame 40' x 60' bank barn. A 65' x 26' and 36' x 24' frame & pole implement sheds, a cement block 20' x 40' hog pen, a 20' x 70' chicken house & storage shed, a 30' x 32' corn crib and storage shed, 24' x 20' two car garage and 14' x 12' and 8' x 20' frame sheds. Property has 2 wells and 2 never failing springs. AUCTIONEER'S NOTE: This farm is nicely located and has been well cared for with many possibilities. This farm has Civil War historical significance with a Park Ave. and many Civil War monuments within property. PUBLIC INSPECTION: August 28 - 12:00 to 5:00 P.M. Other appointments contact Auctioneer.

Farm Equipment and Grain

John Deere 3020 Diesel, row crop, fully equipped, 1360 hrs. (in new cond.); pully for 3020; Oliver 770 gas row crop, 4400 hrs. (very nice); Oliver Mod. 4-2 row mounted corn picker (offered separate & together); John Deere Mod. 430 tractor, fully equipped, row crop (real nice); John Deere Mod. 1209 mower conditioner (100 acres); John Deere Mod. 400 grinder mixer; JD Mod. AT40-4 row front mount cultivators for 3010, 3020, 4010, 4020 etc.; JD Mod. 46-A loader w/80" bucket for same; JD F-120, 3 pt. trip-back plow; JD RWA 10 ft. trans. disc harrow; JD KBA 12 ft. disc harrow; Brillion 12 ft. 4 in. axel cultipacker; JD 494-A 4 row corn planter; JD Mod. 25A, 3 pt. field sprayer; JD No. 5, 7 ft. cutter bar mower; JD Mod. 22-A, 3 pt. subsoiler; New Holland Mod. 273 hayliner baler; N.H. 30 ft. hay & grain elevator w/elect motor; Lilliston 7½ ft. pull type rotary mower; Danuser post-hole digger w/12" auger; M.M. Mod. D corn sheller with drag; New Idea Mod. 17 tractor spreader; N.I. 4 bar side delivery rake; Oliver 10 ft. fertilizer spreader; Superior 13 disc grain drill; 2 Oliver wagons w/flats & corn sides; JD and Oliver cylinders; Case 3 pt., 7 ft. cutterbar mower; Martin steer, self feeder; mineral feeder; 10 ft. spike harrow; cattle feeders; 4 rolls, new barb-wire; fence posts; misc. fence supplies; lot misc. lumber; single hole corn sheller; hog troughs & feeders; 2 Surge elect fencers; misc. poultry equip.; scales; endless belt; lot bags; hay rope; old drill press; oils; greases; bench grinder; lot misc. hand tools; saws. **AUCTIONEER'S NOTE:** *This is a fine lot of farm equipment, well cared for and ready for field. Most pieces in excellent condition.* **GRAIN** - Approx. 3,000 bu. very nice ear corn; approx. 425 bu. oats; 25 bu. seed wheat; 6 bu. clover seed.

Antiques - Household

Nice Laffargue player piano; lot piano rolls; v/n oak buffet w/bevel mirror; n/oak buffet w/mirror; n/Ingraham shelf clock; plank-bottom chairs; oak dresser w/mirror; n/posture bed; spinet desk; old 4 dr. oak cabinet w/2 drawers; oak stands; v/n oak 4 section bookcase; oak clothes rack; quilting frame; oak bed; dressers; wardrobe; Speed Queen wringer washer; pressure cooker; Electrolux vacuum; Duo-Therm oil space heater w/blower; Philco B&W console TV; Kenmore elect dryer; Admiral & G.E. table radios; fl. and table lamps; window fan; metal bed; elect heater; rugs; milk bottles; crocks & jugs; misc. bedding; nice quilts; lot glasses, glassware; kitchenware; tinware; depression glass; glass churns; kerosene lamps; lanterns; shoe last AND MANY OTHER ITEMS TOO NUMEROUS TO MENTION.

Terms of Real Estate: 15% down on day of sale - other terms at time of sale.

Terms of Personal Property - Cash or Approved Check.

Refreshment Rights Reserved.

Mrs. Elsie M. Keller,
Owner
R.D. 7
Gettysburg, Pa. 17325

C. David Redding, Auctioneer
R.D. 6 - Gettysburg
Ph: 717-334-6941 or 4-6598
Swope & Frazee, Attorneys - Gettysburg

RE-GE FARM COMPLETE DISPERSAL

FRIDAY, AUGUST 26, 1977
11:00 A.M.

The undersigned will sell at the Art Kling Sale Barn, located 12 miles North of Carlisle on PA Route 74, 2½ miles North East of Landisburg, Perry County.

45 Head-Reg. Holstein Cattle
DHIA-Classified
32 Milking Cows and Heifers
3 Bred Heifers - 3 Yearlings
Calves - 1 Bull
Most of them are 2-3-4 Year Olds
DHIA Rolling Herd Avg.
15038 Milk - 3.9 Test - 588 Fat

88 Pt. King Pin: 6 yr. 11 month, 327 da., 21506 milk, 3.9-844 fat.

86 Pt. King Pin: 4 yr. 11 month, 305 da., 15696 milk, 4.4-689 fat.

88 Pt. Vern: 5 yr., 325 da., 17518 milk, 4.0-708 fat.

3 - Good Plus Transmitters.

Others sired by: Ivanhoe Star-Bootmaker-Fleetridge Monitor-Rockdale Pres.-Seiling Rockman-Ivanhoe Jack-Seaman.

Vac. - Cert & Accredited: Young cattle that are improving every year - individuals that would make a welcome addition to your herd.

Dairy Equipment

Sani-Matic dumping station, vacuum; 3 - DeLaval sterling milkers; extra pail strainer; misc. items.

Machinery

IH 504 tractor row crop, Farmall H tractor, J.D. B with loader, NEW IH haybine, 7 ft. cut, No. 990, IH baler & thrower, No. 430, NH 3 pt. mower, No. 451, belt drive, 2 yr. old, NH 250 bu. manure spreader, IH wheel rake, 3 bale rack wagon, 1 Bale King, 2 wooden rack flat wagons, IH 6 ft. flail chopper, IH 3 bottom 3 pt. plow, 14 inch, 3 pt. Blake, 2 bottom trail plow, IH 2 row planter, J.D. 3 section lever harrow, IH orchard disc, cultivators for Farmall H&M, NI loader for H & 504, Onterio hoe drill, 24 ft. hay elevator.

J.D. 110 lawn tractor, 36 inch mower-Johnson loader, 2 way hydraulic, 3 ton bulk feed bin, Auger out type.

Sale Order: Machinery-11:00, Cattle-1:00
Terms: Cash

Allen E. & Richard L. Rote
Owners - 789-3193

Fred Naugle, Ped.
V. Art Kling, Sale Mgr.-Auct.
789-3883

NORTHEASTERN INVITATION DUROC SALE

Sponsored by
The Penna. Duroc Breeders Assoc.

FRIDAY, AUGUST 26, 1977

Show at 4:00 P.M. Sale at 7:00 P.M.
Location: Lebanon Fair Grounds. From Rt. 72 to Rockerty Road East.

BOARS OPEN GILTS BRED GILTS

Health Papers for out of state sales will be available.

Auct. - Harry Bachman, Annville
Judge - Fred Crittenden, Hardyville, Va.

For Catalog Write: Rick Pfautz, Sec.
RD 1 Stevens, PA 17578

HOLSTEIN SALE

On the farm (former Kling Farm) on Ballenger Creek Road, 12 miles from Frederick, Maryland. Take the Ballenger Creek Road Exit at Frederick or turn off Route 15 at Basford Road and follow sale signs.

MONDAY, AUGUST 15, 1977
10:30 A.M.

120 Grade Holsteins
70 First-Calf Heifers
40 Second-Calf Heifers
9 Third or Fourth Calf Heifers
1 Registered Service Age Bull
Tested for Interstate Shipment

Milk! Milk! Milk!

Nearly all of those selling will be recently fresh or due soon after the sale. This group of heifers and young cows show lots of quality, good size, nice udders, and are in very good condition. Many of them are sired by a Kingpin son and a number of them are sired by A.I. bulls.

The bull is 2 years old and his dam and grand dam both have well over 20,000M.

Sale Managers Note: Never have we sols so many fresh and close to springing cows in one sale. An excellent place to buy fancy young cows and bred heifers to produce base milk - everything selling is either fresh or close. Mr. Doody is keeping all his registered cattle and is planning to establish a registered herd.

Terms: Cash Sale in Tent Lunch available
Not Responsible for Accidents

Mr. & Mrs. Rodger P. Doody
Adamstown, Route 1
Maryland
301/874-2482

A. Doty Remsburg,
Sale Mgr. & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland
301/473-8214

Comments sought

Dairy support program under review

WASHINGTON, D.C. - The U.S. Department of Agriculture is currently considering two actions concerning the milk support program and has called for the public to submit written comments.

The first item is whether an adjustment should be made in the support price for milk effective Oct. 1, the beginning of the second half of the marketing year. The second item is whether to change the milk marketing year from April 1 - March 31 to Oct. 1-Sept. 30. To be assured of consideration, comments much be received by the Department no later than Aug. 29.

On March 22, Secretary of Agriculture Bob Bergland promised there would be a midyear review of the dairy situation to determine whether or not an adjustment to the support price is needed. At the same time he announced the increase in the support level from $8.26 to $9.00 per hundredweight, effective April 1, the beginning of the marketing year. This was 82.3 per cent of parity on April 1. The Department estimates that $9.00 per hundredweight will be about 80 per cent of parity on Oct. 1.

The price of milk is supported by removing surplus milk from the market through purchases of butter, cheese and nonfat dry milk. Legislation requires that milk be supported between 75 and 90 per cent of parity in order to assure an adequate supply of milk, reflect changes in the cost of production and assure a level of firm income adequate to maintain production capacity sufficient to meet anticipated future needs.

The Secretary is also considering changing the milk marketing year from April 1-March 31 to Oct. 1-Sept. 30. Information available prior to Oct. 1 with regard to feed supplies for the year ahead will aid in determinging the appropriate level of support for milk.

To be considered, written comments must be sent to the director, Commodity Operations Division, USDA-ASCS, P.O. Box 2415, Washington, D.C. 20013. All written submissions will be available for inspection at the office of the director, room 5768 of USDA's South Building, during regular business hours.

The dairy price support program is administered by the Agricultural Stabilization and Conservation Service (ASCS).

PUBLIC SALE

FARM - 62.5 ACRES, MORE OR LESS
ZONED - COMMERCIAL C2 and RESIDENTIAL R2
SEWER AND WATER AVAILABLE
PRIME DEVELOPMENT LAND

THURSDAY, SEPTEMBER 29, 1977
2:00 P.M.
On The Premises
Located on Stoney Battery Road, West Hempfield Twp. North of Mountville Exit, Route 30 West.

This land is nicely drained, with a gentle south slope. Limestone soil, in a high state of cultivation. Almost a perfect square. All tillable, and adaptable to building development. Recent survey by Weber Surveyors. Farm to be offered separately as 17.7 acres C2 and 47.8 acres R2 - or as one unit.

Improvements in excellent repair.

Large all brick colonial 14 rooms, 2 baths house, with new and modern conveniences. Can be used as two separate homes. Dairy and steer barns. 15 acres, tobacco shed, tile silo, milk house, 4 car garage.

Inspection by appointment only. Phone 285-5204.
Terms: 10% down, balance on or before April 1, 1978.

Owners:
Vernon R. Adams
Analie G. Adams
298 Stoney Battery Rd.
Mountville, Pa. 17554
T. Roberts Appel, Attorney
Claude F. Smith, Auctioneer

PUBLIC AUCTION

Tractor, Farm Equipment, Feed, Dairy Equipment, Tools
The undersigned will sell the following on the premises located at the end of Choate Road. Choate Road is off Md. Rt. 152, Fallston Road, 5 miles West of U.S. Rt. 1, Bel Air Road, or ½ mile East of Rt. 165, Baldwin Mill Road (Upper Cross Roads), Harford County, Fallston, Maryland.

SATURDAY, AUGUST 20, 1977
10:00 A.M.

Farm Machinery - John Deere 630 gas tractor, 3 pt. hitch, power steering, w/good rubber 13.6 x 38 w/a J.D. model 45 loader w/manure bucket and 7 ft. angle snow blade; J.D. 3-14 in. spring trip, 3 pt. hitch plow; J.D. model 40, 176 bushel PTO manure spreader, single beater w/pan on 11 x 20 tires (1 yr. old); J.D. two row mounted cultivator for 630-60-A; J.D. model 127 single row mounted corn picker and husker; New Holland model 351 portable grinder mixer w/loading and 13 ft. unloading auger magnet and 2 screens; J.D. model 12 PTO forage harvester 6 knife w/single row corn head and 6 ft. direct cut; N.H. model 6, 2 beater crop carrier forward and rear unloading w/model 15 N.H. running gear; Harvey 32 ft. hay and grain elevator w/1 h.p. electric motor; J.D. model 55 PTO table blower (forage blower) w/pipe and 2 goose necks; J.D. 10 ft. 36 disc harrow (lift type); Brillion 8 ft. double cultipacker; field sprayer, 8 row boom, 2 plastic lined 50 gal. drums w/3 pt. hitch, select control regulator, roller pump, hand gun, and hose; I.H.C. pull type 36 disc harrow; 3 section spring tooth harrow; 2 wheel trailer w/ball hitch; wagon w/D.B. running gear and 14 ft. bale body; I.H.C. wagon running gear w/16 ft. flat bed; a set of false ingates, winch unloader; J.D. 14 ft. lime and fertilizer spreader; 2-50 gal. drum tractor saddle mount; J.D. 2 row 3 pt. hitch tool bar spring tooth cultivator; Woods 80C pull type rotary mower, 2 blades; 1947 Ford truck, no motor; McCormick single 8 ft. cultipacker (parts); 16 ft. van body for storage; cellar scoop; clod buster for 3 bottom plow.

Feed - (all approximate) 600 bales wheat straw; 550 bales second cutting clover hay; 4 ton eared corn.

Dairy Equipment - 3 units complete surge milkers w/narrow and wide inflation cups; Surge 6 unit vacuum milker pump w/36 stanchion air line and valves; Wards 52 gal. electric hot water heater (2 yrs. old); oil fired hot water heater 30 gal.; 2 stainless steel milk pails; stainless steel double wash vat; miscellaneous buckets; Nesco dumping station w/stainless steel station and electric motor plus 168 ft. of 1 in. glass pipe; 2 Stuart cow clippers; electric barn fly fogger; other milk house equipment.

Tools and Miscellaneous Equipment - an above ground swimming pool 18 ft. x 14 ft. high w/filter pump, ladder; J.D. hydraulic cylinder w/hoses; 2 metal all weather mineral and salt feeders; 20 in. and 15 in. tires; 30 in. barn fan; axle and frame for cart; Fairbanks-Morris 1 ton platform scales; 2 - 1100 lb. platform scales; Toledo 50 lb. table scales model 2071; 13.6 x 36 tires; 100 ft. 1 in. plastic pipe; electric double grinder; electric grinder w/J.D. knife grinder attachment; 1 hole corn sheller; electric fan w/stand; scythe; sickles; picks; bars; shovels; saws; hammers; battery charger; axe; chain tighteners; hydraulic jacks; pipe wrenches; electric fence box; cabinets; sledge hammer; 6 - 50 gal. drums; 2 - silage distributors; 16 ft. feed trough; 2 - 8 ft. feed troughs on skids; 2 ½ ton chain fall; 324 solid cherry 2 x 6, 6 ft. high boards; bags; maple top work bench w/steel frame; many other items.

Terms: Cash or Personal Check All Items Sold As Is
Not responsible for accidents day of sale.

Mr. & Mrs. Carl Kress
Owners
Choate Road
Fallston, Md. 21047
William H. Amoss, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road
Fallston, Md. 21047
Phone: 877-7005 or 838-3000

PUBLIC AUCTION

OF FARM MACHINERY
At Bloomfield Farm, Wm. V. Riggs, Jr., Rt 213, 2 miles north of Centerville, Md.

SATURDAY, AUGUST 20, 1977
11:00 A.M.

Ford 9000 Tractor, Super M Tractor, Massey Ferguson 165 Tractor, JD 420 Crawler Loader, John Deere 5020 Tractor w/duals, Hesston round baler 5600, 2 New Idea pull type corn pickers 30" & 38" rows, Case silage cutter, Case 42' elevator, JD #14 Flail Chopper, JD 5 bottom 14" plows w/harrow, two 9' double discs, Ferguson mounted rake, Ferg. 2-row cultivators, N.I. manure spreader, Oliver manure spreader, Int. silage wagon, Int. flat wagon, JD 12' packer, unloading jacks, 2 wheel carrier, Oliver 17-tyne drill, NH 21-tyne drill, spring tooth harrows, belts, scraper blades, auger elevators, steam jenney, 4-row Gandy herbicide applicator, 8 Herringbone milker stalls & feeders, DeLaval milkers & pipeline, etc....26 raised calf stalls, and many other items...

Consignments of farm machinery will be accepted for this sale. Call Harry Rudnick & Sons at Galena, Md. (301) 648-5100 for items to be advertised, or deliver to the Wm. Riggs' Farm.

Harry Rudnick & Sons, Inc.
Sales Managers & Auctioneers
of Galens, Md.

PUBLIC AUCTION

Owners moving out of state and will offer the following at Auction on farm, located on Route 300, about 2 miles east of Sudlersville, Md.....

MONDAY, AUGUST 22, 1977
At 11:00 A.M.

FARM MACHINERY: John Deere 4020 diesel tractor, Int. 806 diesel tractor, Massey Ferguson 165 diesel tractor, JD 5x16 plows, J D 14' disc, JD 14' over road cultipacker, JD 35 silage chopper (grass & haylage head & 2 row corn head), NH No. 256 rake, NH 269 baler, NH No. 469 haybine 9', Gehl 99 hi-throw blower, Shwartz mixer feeder, Oliver 5 ton wagon, Int. rotary hoe, Case 10' chisel plow, Case 16 tyne drill, MF 6 row rear mounted cultivators, MF quick attach loader 6' bucket, 40' elevator, NH sickle mower, 2 Gehl No. 910 forage wagons 14' & 16', JD No. 40 spreader, 24' flat wagon, 3 bar sub soiler, AC 7' shredder, etc.....

"FARM REAL ESTATE"

160 Acres fronting on Rte. 300, 3 bedroom house (h/w oil baseboard heat), Surge milking parlor, pipeline milkers w/auto washer, 500 gal. Moj. tank....5 concrete silos, 60 free stalls, 40x80' equip. shed....Sells subject to confirmation, crops reserved, 10% deposit at sale, balance at settlement....Real Estate to be offered approx. 12:00 noon.....Inspection at anytime.

Owners:
MR. & MRS. HAROLD LEE BROWN
Sudlersville, Md.
Phone (301) 438-3449
HARRY RUDNICK & SONS, INC. (Lunch)
Sales Managers & Auctioneers of Galena, Md.
Phone (301) 648-5100

PUBLIC AUCTION

SATURDAY, AUGUST 20, 1977
10:00 A.M.

18 miles South of Sunbury; 6 miles East of Herndon; 2 miles East of Rt. 225; turn off Rt. 225 midway between Mandata and Red Cross at Howerter's Arco Station and Car Wash; (watch for auction arrows on the day of sale).

Farm Equipment

Allis-Chalmers WD45 tractor, good condition; A.C. 3-bottom plow, A.C. 2-row planter, cultivator, A.C. 7' mower, A.C. single row corn picker, New Holland 66 baler with motor, Ontario 14 disk grain drill on rubber, New Idea 18 manure spreader, N.I. side delivery rake, 30' bale and grain elevator, 3-section harrow, 8' Int. disk, single-row cultivator, 2-way horse plow, reg. horse plow, (2) sets tractor chains; farm trailer, cement mixer, building jack, wheelbarrow; I.H. 4-can milk cooler, platform scale, electric brooder, 4-hole pig feeder, Poulan chain saw, animal clipper, FULL LINE CARPENTER AND GARDEN TOOLS, picks, digging irons, cement tools, log chains, ladders, grindstone, lawn mowers, cross cut saws, small anvil, stone fork, dehorner, meat grinder, sausage stuffer, wooden bee hives, table saw, cornshellers, barrels, wooden tubs, lumber, roofing tin, tool boxes, scrap iron, approximately 3 TON STRAW, 3 TON HAY.

Antiques and Collectibles

Blanket chest, chest of drawers, flour chest, trunk, rope bed, victrola, treadle sewing machine, dishes, quilts, lanterns, wooden tubs, crocks, some decorated; jugs, 3 gal. jug marked James Nolan, Mt. Carmel; brass bucket, economy 2 h.p. gasoline engine, bone crusher, corn cracker, barrel-type butter churns, blacksmith tools, grain cradle, horse collars and harness, new bits, buckles and rings, horseshoe nails and corks, horse sleigh, milk cans, shaving horse, slick, broad axe, ice tongs, flail, grain cradle, meat hooks, woodem measures, cream separators, butcher kettles, butcher fork, meat bench, cast iron griddle pans and buckets, sad irons, Encyclopedia Britannica, 1906 edition; other items not listed.

SILVER DOLLARS and other Coins

Household Items

Combination coal and electric range, coal kitchen warmer, automatic washer, refrigerator, wash tubs, occasional chairs, desk, wall mirrors, sweeper, irons, toaster, deep fryer, radio and record player, bureaus, stands, stereo, highchair, dinette set, new yardgoods, other items.

Ranger 12 Gauge Double-Barrel Shot Gun
Remington Model 6-22 Rifle

Warren W. Lahr
Kathryn S. Lahr,
Owners
George Deibert, Auctioneer
(717) 425-3313
Lunch Available

Goshen sheep

[Continued from Page 115]

Yearling Ewe

1. Jeff Baroni, 2. and 3. Kathleen Baroni, 4. Ann Baroni.

Ram Lamb

1. Ann Baroni.

Pair

1. Ann Baroni, 2. Kathleen Baroni.

Champion Doreset Ewe

Jeff Baroni.

Reserve Champion Dorset Ewe

Michele Stone.

HAMPSHIRE

Ewe Lamb

1. Jeff Baroni, 2. David Lytle, New London; 3. Craig Baroni, 4. Chris Baroni.

Yearling Ewe

1. Daryl Schafer, 2. Jeff Baroni.

Aged Ewe

1. Ann Baroni.

Ram Lamb

1. and 2. Ann Baroni, 3. Daren Blumenthat, 4. and 5. Daryl Schafer.

Progeny

1. Ann Baroni.

Pair

1. Ann Baroni, 2. Daryl Schafer.

Champion Hampshire Ewe

Daryl Schafer.

Reserve Champion Hampshire Ewe

Ann Baroni.

SHROPSHIRE

Ewe Lamb

1. Andrea Connell, 2. Sherry Connell, West Grove; 3. and 4. Ernest Barrett, 5. Steve Gontarz; 6. Christine Ambler, Cochranville; 7. Fred Keys.

Yearling Ewe

1. Maria Pippidis, 2. Fred Keys, 3. Christine Ambler, 4. Martha Bates.

Aged Ewe

1. Fred Keyes, 2. Ernest Barrett, 3. Martha Bates, 4. Christine Ambler.

Ram Lamb

1. Eddie Connell, 2. Maria Pippidis, 3. Martha Bates. 4. Anne Pippidis, 5. Macie Myers, West Grove.

Progeny

1. Ernest Barrett, 2. Fred Keys, 3. Martha Bates.

Pairs

1. Fred Keys, 2. Ernest Barrett, 3. Maria Pippidis, 4. Anne Pippidis, 5. Martha Bathes, 6. Eddie Connell.

Champion Shropshire Ewe

Maria Pippidis.

Reserve Champion Shropshire Ewe

Andrea Connell.

SUFFOLK

Ewe Lamb

1. Susan Hastings, 2. Ann Williams, 3. Billy MacCauley, 4. Mimi Martin.

Yearling Ewe

1. Billy MacCauley, 2. Janet Goodheer, 3. Nancy MacCauley, 4. Janet Goodheer.

Aged Ewe

1. Susan Hastings, Mimi Martin.

Ram Lamb

1. Ann Williams, 2. Billy MacCauley, 3. Janet Goodheer, 4. Ann Williams.

Progeny

1. Janet Goodheer, 2. Mimi Martin.

Pair

1. Billy MacCauley, 2. Janet Goodheer, 3. Ann Williams, 4. Meg Myers.

Champion Suffolk Ewe

Susan Hastings.

Reserve Champion Suffolk Ewe

Billy MacCauley.

Senior Blocking Contest

1. Ann Baroni, 2. Susan Hastings, 3. Fred Keys, 4. Martha Bates, 5. Jeff Baroni.

Junior Blocking Contest

1. Janet Goodheer, 2. Billy MacCauley, 3. Eddie Connell.

Picnic planned

ELIZABETHTOWN, Pa. - The Elizabethtown Pig and Rabbit Club is planning a club picnic for August 16, starting at 6 p.m. The picnic will be held at the Elizabethtown Park, in pavillion 2.

Members of the club and their families are invited to attend this event. Those participating should bring one cold dish, one hot dish, and place settings for their family. Drink will be provided by the club.

PUBLIC SALE

OF 117 ACRE FARM AND 112 ACRE FARM ALSO DAIRY HERD AND FARM EQUIPMENT

Located approximately 5 miles North of Myerstown. Take Route 501 North to Mill Road, turn left to farms.

SATURDAY, SEPTEMBER 10, 1977

At 10:00 A.M.

FARM No. 1 - 117 Acres, 95 acres tillable, mostly level to gentle slope, good fertile soil, very clean no rocks, type soil, part Ryder and Wiltshire silt loam, small part shale mixture, Swatara Creek and small creek flouring through property. House brick, first floor modern kitchen, dining room, and living room, Second floor, four bedrooms and bath, full basement oil-hot-water heat, 2,000 gallons in ground tank, water supply 270 ft. well.

Bank barn, three bay drive in 42' x 110' old-type stables, 12' x 55' tile silo, frame 3 bay garage, level around buildings.

FARM No. 2 - 112 acre dairy farm, approximately 95 tillable, level to gentle slope, good fertile soil. House frame, first floor, four rooms with modern kitchen, Second floor, four rooms and bath, full basement, oil-hot-water heat 2,000 gallons in ground tank. Water supply two wells and ⅓ acre farm pond. Barn 40' x 74' bank barn free span dome roof, 37 stanchions, 80' x 88', 120 free stall cow barn, 26' x 44' free stall building, 65' auger feeder with roof, 12' x 45' stave silo, 14' x 45' concrete silo, 14' x 21' milk house, 30' x 30' 1½ story corn and equipment shed, 30' x 100' trench silo, wooden sides, concrete floor, 30' x 60' implement shed, 20' high free span.

Real Estate to be sold at 1:00 P.M. Inspection, anytime by appointment to be offered each individual farm or by entirety. Farms are land joining.

For inspection call HORNING FARM AGENCY, INC. 215-286-5183.

Terms: 10% down day of sale. 60 day settlement.

Terms by:

ROY C. & JANET McLAIN

Patrick M. Reb, Atty.

Elton & Alvin Horning, Auct.

HORNING FARM AGENCY, INC.

Main Street

Morgantown, Pa. 19543

PUBLIC SALE

SATURDAY, AUGUST 20, 1977

9:30 A.M.

COMPLETE DISPERSAL

CHAROLAIS—CROSS BEEF COWS

TOOLS, H.H. GOODS, ANTIQUES

Located along Mt. Pleasant Rd., Mt. Joy, Pa. Midway between Mt. Joy and Elizabethtown, Pa. Just off Rt. 283. Take Rheems Exit off Rt. 283, go North on Cloverleaf Rd. ¼ mile to Mt. Pleasant Rd. Look for sale signs.

40 - HEAD BEEF COWS, The majority being Charolais-Hereford Cross, balance Charolais-Angus Cross. Mostly with calves by their side. T.B. & Blood tested. Pregnancy checked. Health charts. Good 4-H and FFA projects.

PURE BRED HERD SIRE: Homestead Sampson 403. Sampson sires size, strength and rugged calves.

Cattle will be sold in tent at 1:00 P.M.

TOOLS—H.H. GOODS—D.B. Garden tractor, 3 B. disc plow, Co-op front mount cultivator, roller-harrow, Case hammermill, manure scoop, loader scoop attachment, corn planter, corn sheller, wh. weights, tractor cab, table saw, scorer, metal roofing, cooling compressor, milker pump, chicken crates, feeders, grind stone, hand sprayer, forks, grass seeders, assortment of hammers, saws, and jacks; ax and pick heads, door latches, antique running gear, iron wheels, fanning mill, OLD BED, jelly cupboards, blanket chests, church benches, wooden barrels, nail kegs, wooden egg case, pitcher pumps, cast iron troughs, lantern collection, license plates (1920 +), milk bottles, 1-2-qt. & pt. jars.

Amana refrig-freezer, Caloric 6-burner gas stove, 20" Wincroft gas stove, two dining room suits, chairs, roll-away cot, 4-pc. bedroom suit, bureaus, Maytag washers, berry crated & boxes, oil space heater, and many many useful items not listed. COME EARLY LOTS OF ITEMS SELLING.

SALE ORDER: Sm. Tools & H.H. Goods at 9:30, Cattle at 1:00 P.M. Lunch available.

Sale by:

MRS. ALMA W. KOPP

Roy Kopp, Deceased

C.H. Wolgemuth & H. Shaffner (Aucts.)

Ph: 665-5664

LATHROP'S

COMPLETE DISPERSAL

Location: 5 miles East of Canton, Pa., Bradford Co., 20 miles West of Towanda, Pa., 2 miles South to Route 414 (Auction signs from Jay's Fruit Stand).

FRIDAY, AUGUST 19, 1977

10:00 A.M.

53 Head Hi-Grade Holstein Dairy Cattle Sell 53

(ALL HOME RAISED)

30 young milking age animals - fresh cows, 6 due Sept., 3 Oct., balance Nov., Dec., Jan.; 4 Holstein 1st calf heifers due Sept., 5 Holstein bred heifers due Oct. to Mar., 2 Holstein open heifers, 8 Holstein started heifer calves, 1 Holstein service age bull. Above mentioned animals by son Whirlhill Kingpin and outstanding herd sire from Minnequa Farms. 2 Hereford open heifers.

Interstate Tested **Charts Sale Day**

100% Calfhood Vaccinated **Pregnancy Checked**

Catalogues

Machinery & Equipment

2 TRACTORS - JD 2510 diesel, JD 2020 diesel with No. 37 loader; N.H. 717 chopper with 9 knives, 1-row corn head, direct cut, pick up heads; N.H. 479 haybine, N.H. 273 baler with PTO thrower, N.H. blower, JD 25A combine with bin, JD 640 rake, JD 3-section harrow, Int. 3 pth. 3-bottom plows, Gehl, Dion forage wagons, JD spreader with hydraulic end gate, Oliver 10 ft. disc with transport wheels, Oliver 3 pth. corn planter, Grimm hay tedder, Ontario 16-hoe grain drill, Ford baler with new N.H. bale thrower with motor, 2 wagons with throw boxes, D.B. ensilage cutter, 1 flatbed wagon, JD fertilizer spreader, Smoker elevator, Skelton elevator, tractor comforter, Brillion crimper, 2 field sprayers, 1 trailer, one 3 pth. posthole digger, tractor 7 ft. front end angle blade, 2 sets tractor chains, barn fan, 2 gas engines, one 8 horse, one 2 horse; LPS tank, 48 in. sawmill saw, barn fogger, water troughs, 4 feed carts, 2 lawn mowers, Roto-tiller, 3 rolls snow fence, 20 milk cans, land roller, hydraulic cylinders, 200 ft. new hay rope, hay hoist, corn sheller, ice tongs, ice and crosscut saws, heavy duty tackle blocks, electric gas pump, locust and electric fence posts, electric and barbed wire, water pump, plus 60 other items not listed that will sell at this auction.

Horse Drawn Equipment

Int. plow, Int. cultivator, 1 horse cultivator, Int. corn harvester, lumber wagon & box, hay rake, dump scraper and whipple trees, horse collars.

Milk Equipment

DeLaval milker unit and pails.

Produce

4500 bales early cut good mix hay, sold in 3 lots; 12 acres standing corn, quantity second cutting and straw, 325 bushels ear corn.

SALE MGR. NOTE: Dairy cattle that will satisfy. Farm machinery, some pieces nearly new, rest had the best of care.

Terms: Cash or Good Check Sale Day.
Proper ID Required.

Carl & Edna Lathrop,

Owners

D.O. Rockwell & Associates,

Sale Managers

Troy, Pa.

Phone 717-297-3460

Lunch Available by East Canton United Methodist Church

CONSIGNMENT SALE

WEDNESDAY, AUG. 17, 1977

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, including International 915 combine, cab, air, turbocharger and hydrostatic with 13 ft. grain platform, 4 row corn head. Excellent condition. Also, fast 5 cubic yard hydraulic carry-all. New Idea 2 row narrow corn picker with 12 roll husking bed; horse drawn implements, new tools & hardware. Positively no household goods.

We sell on Commission.

Hay & Straw Sale Every Wednesday. at 12:00 Noon by Harvey Z. Martin.

Sale by,

David H. Good

717-656-8911

Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, Sept. 7, 1977

FEESER'S PRODUCTION SALE

NEW HOLLAND FEEDER PIG SALE BARN NEW HOLLAND, PA.

CATALOG AVAILABLE WRITE OR CALL FOR YOUR COPY

20 MARCH HAMP BOARS

10 YORK GILTS 15 X-BRED GILTS

10 FEB. YORK BOARS

50 HAMP GILTS 10 BRED GILTS

ALL OPEN GILTS BREEDING AGE

SCANOGRAM FIGURES AVAILABLE ON BOARS

ALL PIGS HAVE BEEN TESTED NEGATIVE FOR PSEUDORABIES

Auctioneer is ABE DIFFENBACH Field man is BILL POWELL

FRANK FEESER – TANEYTOWN MARYLAND 21787 301/848-6280

productivity - soundness growing ability

SALE TELEPHONE 717 354 4341 LUNCH AT NOON

Saturday, Sept. 10, 1977
1:00 p.m.

Honey show highlights beekeepers annual picnic

By JOYCE BUPP
York Co. Reporter

YORK, Pa. - Rocky Ridge Park was the site of York County Beekeepers annual Summer picnic, which featured a honey show and honey foods contest as the highlights of the afternoon.

Judging the honey show was Ralph Gamber, of Dutch Golden Honey, Inc., Lancaster. Nedra Baublitz, a home economist from York, selected the winners of the foods competition. Entries in the show were auctioned off after placing, with the proceeds used toward the cost of the picnic.

The beekeepers will meet next on September 22 at the York County 4-H Center, with Vernon Watts as the guest speaker. Watts, a humorous and educating speaker, will show a slide program, "The Amazing Honeybee."

An exhibit of honey and related products is planned for the York Fair, Mary Ann Pahick, state honey queen, will appear at the exhibit during the afternoon of Saturday, September 10.

A complete list of honey show and honey foods winners follow:

COMB HONEY
1. Robert DeHoff; 2. William Lease; 3. Steve DeHoff.

AMBER COLOR
1. Earl Miller.

LIGHT AMBER
1. Earl Miller; 2. William Livingston; 3. William Lease.

EXTRA LIGHT AMBER
1.William Livingston; 2. Earl Miller; 3. Wayne Jacoby

WAX
1. Earl Miller.

4-H-LIGHT AMBER
1. Nathaniel Miller.

4-H EXTRA LIGHT AMBER
1. John Jacoby; 2. Jon Lehman.

HONEY FOODS CONTEST

Cookies
1. Eleanora Miller.

Quick Breads
1. Eleanora Miller; 2. Betty Lease.

Yeast Breads
Mrs. William Livingston

Candies
1. Theda Jacoby; 2. Edna Cook; 3. Virginia Derr.

Cakes
1. Betty Lease; 2. Miriam Spahr; 3. Grace Lefever.

Pies
1. Betty Lease; 2. Betty Lease; 3. Ruth Franklin.

Horse Show Set

MULLICA HILL, N.J. - The West Deptford Kiwanis Club horse show will be held August 28 at the Gloucester County 4-H Fairgrounds, Route 77, Mullica Hill, N.J. The show is open to any youth up to 20 years old.

The show will begin at 9 a.m. Rules of the South Jersey Horse Show Association will be followed. Judge for the show will be Jack Kling.

PUBLIC SALE

Nineteenth Annual Community Sale at Leesport Auction Grounds, Rt. 61 8 mi. North of Reading. Sponsored by Berks Co. Pomona Grange.

SATURDAY, AUGUST 20, 1977
9:00 A.M.

Tractors - Farmalls 460, 560, 656, 450, 400D, SM, M, Sh & H, 3 pt. hitch for H or M; Ford 6000 Commander, 8N w/loader; AC - D14 w/loader & plow; D17 S. IV Diesel; XT 190; D17; WD 45 W.F. & W.C. J.D. 3010, 2510, 2010 w/loader; 60, 530, 620. Oliver - 1650, 77 wide front. M.F. 1080, 1085, 180, 275 w/500 hrs. Case 800.

Crawlers - T.D. 6 w/blade; J.D. 440 w/blade.

IH Wheel Weights.

Harvesters - N.H. 717; I.H. 350; 16; Gehl 600; J.D. 38-2 row.

Cornpickers - 1 row 323 (New); NI No. 7, No. 10; 323; 324-2 row; NI 30" 2 row picker-sheller.

Balers - IH 440; 47; N.H. 278; 68 & Ford w/engine.

Combines - Gleaner E 10 ft.; I.H. 82 pull type.

Haybines - N.H. 479; 477-7' (New); N.I. 272 Cur Ditioner (New); M.C. 9' rotary scythe. N.H. 256 rake (New); N.I. rake. J.D. 16 A flail chopper.

Drills - M.F. 17 disc (New); J.D. 17 disc. Ont. hoe (Good).

Transport Discs - 11' Oliver; J.D.; Pittsburg. (New) 11' chisel plow; Brillion 15' field cultivator; J.D. 16' transport harrow. **Cultimulchers** - J.D. 10'; Brillion 13'.

Plows - 2 & 3 Bt. trailer; A.C. 4 Bt. & M.F. 5 Bt. semi. mt.; Mc. 4 Bt. fasthitch; Ford 2 & 3 Bt. 3 pt.; 2& 3 sec. harrows.

Wagons - (New) Lamco 18' bale; 2 flat.

Gr. Mixers - J.D. 400; Gehl 65; 220 bu. grain bin (New).

Mowers - N.H.; Coop; Mc fasthitch; J.D. No. 10 side mt. Mc. No. 33 crusher. Mc snow blade; potatoe plow; potatoe sorter; 20' A1 conveyor w/3½ H.P. engine; 16' w/motor; J.D. 1 hole cornsheller; 12 - 16' round rafters; 2 metal calf stalls; snow fence; 2 - 9 x 24 tires; 10 x 20 truck chains; calf dehorner; horse jumping tressels; horse training chest; wooden shudders; old hand cart; saddles & harness.

Lawn & Garden - riding tractors - J.D. 1405, 112, 110; Cadet 128, 126, 100, 7 H.P. AC B112; Wheel H. 8 H.P.; N.H. hyd. stat. 12 H.P.; Bolens 850; GE 12. Parker lawn sweeper; Bolens garden tractor.

1949 Dodge truck; 1967 Pontiac Tempest 326 AT, R&H (Ex. Cond.); Arens 30 H.P. snowmobile.

Household & Antiques - living room suite; Seigler heater; dining room suite; china closet; 2 dressers; metal bed; coal & gas; comb. table-bench; chairs: sausage stuffer; Allen church organ (working order - 1 speaker, 3 racks of tubes).

Many more items coming too late to advertise.

Order of Sale: Small items 9:00 A.M.; lawn tractors & car 11:00 A.M.; Equipment 12:00 Noon.

BERKS CO. POMONA GRANGE

Refreshments Available — Six Auctioneers
Not Responsible for Accidents

PUBLIC SALE

SATURDAY, SEPT. 3, 1977
9:30 A.M.

1 mile NW of Hebe; 3 miles NE of Pillow and Route 225; Jordan Township, Northumberland County, Pa.; 40 miles North of Harrisburg; 16 miles South of Sunbury; take Pillow to Klingerstown Road. (Watch for Auction arrows the day of sale.)

44 ACRE FARM

35 acres tillable, balance pasture and wooded area.

2½ STORY 7-ROOM DWELLING

with half bath, bank-type barn, sheds, other outbuildings. Frontage on paved road. For inspection call: (717) 425-3235.

Terms: 10% down, further terms and conditions will be announced the day of sale. Real estate will be offered at 1:00 P.M.

Farm Equipment

John Deere "A" and "B" tractors, both in nice condition; JD front-end loader and snowblade, JD 12A combine, JD manure spreader, JD farm wagon with dump, JD 28' bale and grain elevator with dragline and Wisconsin motor, JD 7' mower, farm wagon, JD cultivator, mounted 2-bottom plow, 3-section harrow, disk, side-delivery rake, JD 13-disk grain drill, JD mounted 2-row cornplanter, 10' and 20' auger elevators, Vac-A-Way seed cleaner, PTO seeder, cement mixer, platform scale, tractor and log chains, weed sprayer, extension ladder, ladder jacks, portable compressor and paint sprayer, cornsheller, approximately 50 pc. new tin roofing, wooden shingles, roll roofing, spouting, aluminum roof paint, bolts, nails, egg baskets, chicken feeders, nests, crates, plastic pipe, (2) range shelters, Farm Master incubator, in good condition; Skil chain saw, electric chain saw, table saw, wrenches and carpenter tools, garden tools, vise, electric fencers, blowtorch, pipe fittings, wheelbarrow, aluminum shovels, barrels, treadle grindstone, rotary lawn mowers, scalding trough, 2 and 4 hole hog feeders, scrap iron, 4 TON STRAW.

G.E. ELECTRIC E8M RIDING MOWER, like new

1975 CHEVROLET NOVA 6 cyl. automatic, under 12,000 miles.

Antiques and Collectibles

Flour chest with dough tray, 5 pc. decorated bedroom suite, slant-front bureau desk, oak kitchen cabinet, nice wooden ice box, oak extension table, oak chairs and rockers, lamp table, oak library table, flax wheel dated 1804; Rayo lamp, brass hanging lamp, no shade; oil lights, lanterns, butter churn, butter print, nice quilts and braided rugs, cast iron bank, dishes, including: depression, pattern and opalescent glass, Shirley Temple pitcher, cherry seeder, apple peeler, victrola, copper apple butter kettle, butcher kettles, beam scale, meat grinder, sausage stuffer, butcher fork and ladles, sleigh bells, jugs, crocks, milk can, washboiler, straw knife, irons, cast iron griddle, drop leaf table, old wooden auto wheels and tires.

MAUSER 1891 RIFLE
WINCHESTER Model 69A 22 Rifle with clip

Household Items

Whirlpool refrigerator/freezer, Frigidaire electric range, chest-type freezer, kitchen coal range, coal room heatrola, 3 pc. living room suite, 3 pc. bedroom suite, G.E. vacuum cleaner, lounge, electric sewing machine, wringer washer, metal and wooden beds, bureaus, highchair, radios, TV, lamps, books including: 20 vol. Harvard Classics, porch swing, 5 burner kerosene stove, jars, African Violets, small floor safe, many other items not listed.

Ida S. Miller, Owner

Isaac J. Tressler, Attorney
George N. Deibert, Auctioneer
(717) 425-3313

Sale will start with small tools.
Lunch Available

PUBLIC SALE

of Farm Equipment

at our place of business located six miles South of Chambersburg, Pa., one mile East of Marion, just East of Marion Exit for Rte. 81 on Rte. 914.

THURSDAY, AUGUST 18, 1977
Sale at 9:00 A.M.

75 Tractors - Ind. Equipt. - Trucks

Tractors of various makes and models including John Deere, Int., Fords, Massey Ferguson, Oliver, Case, A.C. and others, some with loaders; crawlers, backhoes, trucks, lawn and garden tractors, etc.

Harvesters - Balers - Haybines
Pickers - Combines - Etc.

Forage harvesters of all kinds, flail choppers, blowers, balers, haybines, one and two row pull type and mounted corn pickers, self-propelled and pull type combines, drills, planters, grinder mixers, mowers, rakes, conditioners, elevators, forage and other wagons, gravity bins, rotary mowers, blades, plows, disc harrows, packers and usual run of equipment, hardware, posts, etc.

ATTENTION FARMERS AND DEALERS - Bring in your equipt. for this sale. Next and last sale of this year will be Thursday, October 6.

Terms: Cash **Lunch at Sale** **Closed Sundays**

Ralph W. Horst
Sale Manager
Phone (717) 375-2824
Marion, Pa.

Rentzel, Anderson, Upperman
Wolgemuth, Martin - Auctioneers
Harshman, Eberly, Gossert,
Stull, Rentzel - Clerks

OUTSTANDING

PUBLIC SALE

OF ANTIQUES, CLOCKS, GLASSWARE, COLLECTIBLES, HOUSEHOLD GOODS, ETC.

The undersigned moving late into an apartment will sell at his home in Marion, Franklin Co., Pa., located along Colorado St. between Marion exit off Rte. 81 and Penn Central Railroad.

WEDNESDAY, AUGUST 17, 1977
9:30 A.M.

Antiques, Clocks, Glassware, Collectibles, Furniture

2 Eli Terry & Son clocks, excellent condition; 1 large and several small brass buckets; 3 sugar buckets; copper teapot; copper dipper; 2 sets brass ladles; brass cake turner; complete brass fireplace set; coffee grinder; coffee mill; John Bell pottery; small wooden tub; 2 hanging spice boxes; pine salt box; 1 Baker crock; Strasburg, Va., jug; Cowden & Wilcox crocks; ironstone teapot; Tuscan Rose ironstone platter; wheat pattern ironstone china platter and dinner plate; amber, crystal, milk glass, and pressed glass compotes; bone china; End of the Day bowl; 9 pieces carnival glass; set fiesta ware; set Clarice Cliff dishes; opalescent butter dish and other dishes; blue hobnail and blue milk glass pieces; 7 pieces Daisy & Button amber; miniature and other crocks; Bean and other bottles; candle stands; butter bowl, paddle, and acorn print; Victorian hat rack; miniature dove-tailed blanket chest; Currier & Ives print; old lamps, some outstanding; 2 milk glass lamps, 1 marble base; lot of pictures in walnut oval and square frames; old frames; other collectibles; 10 pc. dining room suite, including hutch, drop leaf table, 6 chairs; dough try; cherry drop leaf table; drop leaf coffee table; drop leaf table; cobblers bench; Windsor chair; Grandmothers rocker; ladder-back high chair; davenport and chairs; 4 poster bed and mattress; cedar chest; 3 dove-tailed blanket chests; refinished cottage bureau; solid-end bureau 2+3; 2 O G mirrors; approx. 25 hand-braided rugs; large office desk, chair, and 4 drawer file cabinet; Gibsen refrigerator, like new; Corning Ware casseroles; Westinghouse dehumidifier; Philco 12,000 BTU air conditioner; lot of books; pellet gun; Mason jars, 1885, etc.; 1977 Lawn-Boy 21 in mower with leafer; Lawn-Boy 19 in. mower; lawn spreader; new electric weed eater; electric hedge trimmers; Black & Decker lawn edger; metal and wooden step-ladders; garden and hand tools, etc.; lot of items not listed.

An exceptionally fine collection of antiques in good condition.

Terms: Cash, Identification required for buyer's number; lunch stand reserved; sale in tent.

Roy W. Jordan, Owner
Marion, Pa. 17235

Ralph W. Horst & Howard A. Cook,
Auctioneers

4-H'ers attend citizenship shortcourse

WASHINGTON, D.C. - Outstanding 4-H'ers from across Pennsylvania were given the chance to join other youths from different states in a six day 4-H Citizenship Shortcourse held in Washington, D.C.

The course, conducted at the National 4-H Center in Chevy Chase, provided these 4-H'ers the opportunity to study their government processes, see the nation's Capitol, and better understand their responsibilities as American citizens. The program was conducted by the National 4-H Club Foundation in behalf of the Extension Service of the U.S. Department of Agriculture and the Land-Grant Universities in the participating areas.

The youth participated in assemblies and discussions at the National 4-H Center which related to a wide range of citizenship topics. Also, historic shrines and branches of government in the nation's Capitol provided opportunities for varied field trips to enhance citizenship learning.

Several of the 4-H members participating from **Lancaster Farming's** coverage area were:

LEBANON COUNTY

Lenore Kreiser, daughter of Mr. and Mrs. Wesley Kreiser of Annville; Thea Guindon, daughter of Mr. and Mrs. Lionel Guindon of Lebanon; and Ray Moyer, son of Mr. and Mrs. Albert Moyer.

YORK COUNTY

Linda Ebaugh, daughter of Mr. and Mrs. Paul Ebaugh, Airville, and Bonnie Wire, daughter of Mr. and Mrs. Russell Wire, Spring Grove.

Bonnie and Linda were selected to represent York County based on their participation in their local clubs, county and state activities.

MONTGOMERY COUNTY

Cindy Waltemyer, daughter of Mr. and Mrs. Earl Waltemyer of Collegeville.

Sale reports

HUNTERS SALE BARN, INC. held their weekly sale August 8 at Rising Sun, Maryland.

STEERS: Good to Choice 30.75-33.50.

HEIFERS: High Choice and Prime 29.50-33.50; Good to Choice 28.00-29.50.

FEEDER STEERS: Good to Choice 34.00-36.75.

BULLS: 925 lb. 32.75; 760 lb. 25.75.

COWS: High Choice to Prime 25.50-26.00 & few 28.75; Good to Standard 24.75-25.50; Utility 23.00-24.50; Cutters 22.50-23.25; Canners 18.00-22.25.

CALVES: Prime 180-240 lb. 50.00-52.50; High to Choice 140-180 lb. 47.00-50.00; Good to Choice 120-140 lb. 38.00-43.00; Standard to Good 90-110 lb. 28.00-36.00 & few 40.00 to 41.00; Utility 70-80 lb. 22.00-26.00; Low Utility 60-75 lb. 21.00-25.00 & few 27.00-29.00.

HOGS: Feeder $18 to $26 by hd; 150-175 lb. 33.00-38.00; 180-220 lb. 38.00-45.50.

SOWS: 33.00-35.50.

BOARS: 25.00-27.50.

SHEEP: 90-95 lb. 19.50-25.00.

GOATS: Billys $22 to $26 by hd; Nannys $28 to $34 by hd.

Sale Mgr. & Auctioneer Norman E. Hunter, Pres.

A Public Auction of farm equipment and trucks was held Aug. 6 for the H. Richard Bare Estate, 5 miles north of Reading, Berks Co., Pa.

Prices received were: GMC tilt bed truck $1800, Farmall Super M tractors $1375, and $1150, Farmall M tractors $875 to $900, Farmall Super H tractor $750, Five Farmall H tractors from $600 to $650, and 2 Gruber wagons $45 to $65.

Sale conducted by Ralph W. Zettlemoyer Auction Co.

xxx

A Heifer Sale was held Aug. 6 by Nicholas Kostick, 6 miles east of Springville, Pa. There was a good attendance at the sale.

41 Holstein heifers were sold and the top price for a grade heifer was $800. Six of the heifers brought $700 and upwards.

M.L. Bunnell was the auctioneer.

xxx

A Public Sale of real estate and antiques was held August 6 by Maggie Bowman, at 337 Broad Street, Terre Hill, Lanc. Co., Pa.

The 2½ story 10 room frame dwelling situated on approximately 1 acre of land was sold for $26,200 to Alvin

[Continued on Page 122]

DAIRY HERD DISPERSAL SALE

FRIDAY, AUGUST 19, 1977

At 6:30 P.M.

Approximately 8 miles north of Strausstown, take Rt. 183 north from U.S. Rt. 22, just past Reedsville Church, turn east onto Diebert Valley Road for 1½ miles to Wilbert Moyer dairy farm, turn right to 1st farm, in south Manheim Twp. Schuylkill Co., Pa.

(20) head of black & white & red & white Hol. cows, (7) just recently fresh, bal. bred to freshen Aug., Oct., Nov. & Dec., dairy records on butterfat 3.75 to 4.0%, foundation breeding from Larry Moore King Montivic, & presently from Penn State Autocrat & Beechlake Texal Tuffy Red, health charts will be furnished.

(13) Hol. heifers, six are due to freshen in Aug., Oct., Feb. & March, bal. 8 mon. to 1 yr. old.

Note: All these cattle are home raised, be on time no milking equip. for sale.

Terms: Cash.

Sale Ordered By:

MRS. WILLIAM MILLER

Conducted by:
Ralph W. Zettlemoyer Auction Co.

PUBLIC SALE

Valuable Real Estate, Farm Machinery, Tools, Hardware, Building Material, Etc.

Saturday, Sept. 3, 1977

10:00 A.M.

Located southeast of Red Lion off Rt. 74 turning at Macks Ice Cream store on the Burkholder Rd. and continuing to the last hard road on the left before New Bridgeville, known as Brownton Rd. & proceed to Myers Rd. Turn left & go to the top of the hill or follow the New Bridgeville Rd. off Rt. 74 near the Brogue & proceed to the Burkholder Rd. & take the first road to the right to Myers Rd. in Chanceford Twp., York Co., Pa.

1:00 P.M. Real Estate 1:00 P.M.

Beautiful scenic 15½ acres more or less of prime development land, having approx. 800 ft. of hard road frontage. This unimproved plot of land also deserves your attention if you are looking for a quiet peaceful country location with a tremendous view of the surrounding country side.

Builders & developers don't miss this valuable land sale. For inspection evenings call 927-6881 or daytime call 927-6368. Terms: 10% down & balance in 30 days.

Farm Machinery & Tools

B-N Farmall tractor, very good cond. & good rubber; cultivators; plow; spring tooth harrow; rubber tire 2 wheel cart; horse mower; power pull wench; new hand garden planter; lg. iron watering trough; wooden scalding trough; hog scrapers; iron kettle; lard press & sausage stuffer; grinder; meat bench; very nice table saw & motor, like new; 2 chain saws; electric fencer; log chains; metal tool boxes; potato plow; plastic pipe; wire; Trail Flight 5 HP mini-bike in good running condition; 3 HP rotary lawn mower, etc.

Building Material & Hardware & Household Items

New 6 sq. alum. siding in harvest gold; new down spouting & gutters & starting strips; new lg. picture window; 4 new std. size windows; new door; storm windows for all; new shutters; plumbing parts & fittings; elec. boxes & parts; flood lights; parts bins; sm. carpenter tools; garden tools; new plastic water pipe; furnace duct work; electric heater; stainless tops; fishing rods & reels; **Household Furniture:** dresser; hall rack w/mirror; bed; rollaway bed; stands; chairs; vacuum cleaner; crocks; jugs; 55 gal. whiskey barrel; etc.

Terms: cash or approved check.

Mrs. Gerald Frey
R.D. 1
Red Lion, Pa.

Robert L. Sechrist, Auctioneer
Ph: 382-4379
Anderson & Warner, Clerks

Not responsible for accidents.
Refreshment rights reserved.

HOWARD MEDHOLDT
Retired Executive, Orders Immediate Sale

Charming 54±ACRE "Tides End"

UPPER EASTERN SHORE FARM/ESTATE

JUST 2 MI. S. of NORTH EAST, Maryland

HANCE'S POINT RD—1100' On NORTH EAST RIVER

Only 3 Mi. to I-95 • Quick, Easy Drive to Wilmington, Philadelphia, Baltimore or Washington

The ULTIMATE for THE PLEASANT LIFE
FISHING • BOATING • WATER SPORTS
4 GREAT TRACTS (1 to 22 Ac.) 3 Are WATERFRONT

ABSOLUTE AUCTION

AS 4 PARCELS OR ENTIRETY — **Clear of Mortgage**

PERSONAL PROPERTY WILL BE SOLD PIECE BY PIECE. Terms Cash
Power Shop Tools, Tractors, Farm Equip, certain Antiques & Furniture, Piano, fine Bronze of Stallion & Man in Action-20" high-signed-**INCLUDING:** Farmall Cub tractor, Gravely tractor, John 2089, Delta band saw, percussion long rifle, fine Sheraton desk attributed to have been in possession of Riddle family, Ludwig baby grand piano, boats & supplies

MAIN YEAR 'ROUND RESIDENCE w/Panoramic River views. POOL. 3½ Ac. FRESH-WATER TIDAL POND w/Island. EXCEPTIONAL 218' Steel-Concrete PIER w/wood walkway. LARGE, HIGH-CEILING BOAT STORAGE BLDG. w/Rails. EXCELLENT FARM BLDGS. ALSO: 2nd RESIDENCE.

DIRECTIONS: From I-95, take Rt 272 E. thru Town of North East Continue to Hance's Point Rd (at Texaco Station). Bear right approx 1 mi. to property on right (white fence)

INSPECTION: Sun., Aug. 14 from 2 to 5 P.M.

SALE on PREMISES: SAT., AUG. 20:

PERSONAL PROPERTY: 10:30 A.M.—REAL ESTATE: 12 NOON
15% DEPOSIT AT SALE—REQUEST ILLUSTRATED BROCHURE

Louis Traiman AUCTION COMPANY
BROKERS—AUCTIONEERS
1519 Spruce St., Phila, Pa 19102 (215) 545-4500

PUBLIC SALE

Shop Equipment, Household Items, Etc.

SATURDAY, AUGUST 20, 1977

11:30 A.M.

Location: 8 miles South of Lancaster, Pa., in Conestoga (Lancaster Co.). At Leo's Store turn on River Corner Rd., then left on Hill top Drive.

Modern furniture including: King-Size beautiful sofa bed; maple kneehole desk; sofa w/matching chair; 2 recliners; swivel rocker; upholstered chairs; nite-stands; several end tables; coffee table; step-down stands; several table lamps; chest of drawers; bureau; other modern L.R. chairs; G.E. 21" TV w/remote control; beautiful parquet table (hand made); World Book Encyclopedia; complete set of House & Garden Encyclopedia; set of Home Handy Mans Books; Enchanted Valley picture.

Sawsmith 10" radial arm variable speed saw; shop smith combination lathe, saw, drill, variable speed; Black & Decker heavy duty elec. saw; Homelite 24" chain saw; (2) hydraulic jacks; pipe vise; heavy duty bench vise; wood vise; slaters tools; 16" to 36" pipe wrenches; 1" to 2" Toleda ratchet pipe dies; 2½" to 3" dies; bolt cutters; sledges; dig irons; monkey wrenches; hand saws; axes; "C" clamps; 12' straight edge cement tools; wheelbarrow on rubber; fuel cans; old nail box; etc. 2 old wooden wagon wheels; sausage stuffer; old dinner bell; 58 caliber mini-ball Civil War rifle; 20' x 20' tarp; log chains; old augers.

Good quality furnishings and tools, plan to attend!

Sale by John W. Murry
872-2778
Auctioneers: Carl & John Diller 464-2233
J. Everett Kreider 786-1545
Lunch

HARRY RUDNICK & SONS, Inc.
Livestock Sales Galena, Md.

SPECIAL DAIRY SALE

At Galena

MONDAY, AUGUST 15, 1977

At 12:00 Noon

38 HOLSTEIN DAIRY COWS

Featuring Fresh Cows, Many Close Springers. This is all fall producing herd, many artificially bred, showing good type and production.....T.B. and Bangs accredited, retested for sale.....Also selling 17 springing first calf heifers.

Consigned by:

EDWARD M. LEIBY

Sale at Galena, Md.

H. RUDNICK & SONS,
Sales Managers & Auctioneers
At Galena, Md. (301) 648-5100

C. H. WOLGEMUTH & SONS

PUBLIC SALE

FALL FARM EQUIPMENT

At our place of business 4 miles West on Manheim, Lancaster Co., Pa. 1 mile West of East Fairview Brethren Church on Valley Rd. just off Hosler Rd. 10 Minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs.

THURSDAY, SEPTEMBER 1, 1977

At 10:00 A.M.

TRACTORS: John Deere, Ford, A.C., Farmall, Oliver and others of various size, some with equipment. Several trucks expected. Forage harvesters, one and two-row pickers, Blowers, Elevators, Wagons, Combines, Mowers, Rakes, Conditioners, Drills, Spreaders, Plows, Discs, Packers, Rotary cutters, Blades, Hardware and the usual run of equipment. Anything sold on commission.

FARMERS AND DEALERS: Bring in your equip. early for this sale. Open to receive goods August 22 till sale day, 8 to 6. Saturdays 8 to 5.

TERMS: Cash; Lunch at Sale; Closed Sundays.

CLYDE H. WOLGEMUTH
Sale Manager
Phone (717) 665-5664 Manheim, R.D.2, Pa.

Sale reports

[Continued from Page 121]

Horning Sr. of Fleetwood, Pa.

Other items sold included carnival dishes up to $70 each; set of dishes $97.50; cane-seated chairs $45 ea., blanket chest $160; and Wentzel milk bottle $19.

Auctioneers were Leroy S. Horst and Paul W. Horst.

xxx

A Public Sale of farm machinery and gas engines was held August 8 by R.R. and S.E. Reynolds Brothers, 2 miles east of Coatesville, Chester Co., Pa. There was a very good turn out for the sale.

Prices received were: Farmall Super M $1000, McD Gasoline Engine $200, New Holland Baler $725, McD Gasoline Engine on Hardy Sprayer $525, Cider Press $120, and 200 year old wooden work bench $160.

William March, Jr., was the auctioneer.

xxx

A Yorkshire Sale was held by the Pennsylvania Yorkshire Co-operative Ass'n., Inc., 1½ miles south of Lebanon at the Lebanon Area Fairgrounds on August 4th.

The Champion bred gilt was exhibited by Leon Arnold of Lebanon, Pa. and was sold to Houvale Farms, Lebanon for $440. The Reserve Champion bred gilt was exhibited by Lawrence Arnold of Myerstown and was sold to Houvale Farms for $420. The 24 bred gilts brought an average of $287.

The Champion open gilt was bought by Gary Knackstedt for $220 and the Reserve Champion open gilt was shown by Charles Hall, Center Hall, Pa. and was sold for $200 to Walter Geffords of Christiana, Pa. Seven open gilts averaged $180. Five litter mate pairs average $344, while two litter mates sold for $360 to Mark Wareham of Everett, Pa.

The Champion Boar was exhibited by Donald McCauslin, New Oxford, Pa. and was purchased by Robert McClure of Eighty Four, Pa. for $300. The fifth place boar shown by Joel Stern, Red Run, Pa. was purchased for $360 by Ken Leber, Brodbecks, Pa. and the sixth place boar was exhibited by Leon Arnold and was sold to Gale Nolt of Manheim, Pa. for $325. The average of the 13 boars was $225.

The Reserve pair of open gilts was exhibited by Reno Thomas of Beavertown and were bought by Craig Miller of Spring Grove. The 49 lots brought a total of $12,785.

Auctioneer was Abe Diffenbach.

xxx

A Public Sale of antiques was held August 6 by Vernon Mack and the late Elsie Mack, between Bangor and Mt. Bethel, Pa. It was a good sale.

Sales Register

AUGUST

FRI. AUG. 12 & SAT. AUG. 13 - 11 A.M. 2 Day Public Auction selling 105 Holstein Cattle, Dairy Equipment, Feed and Crops on Fri. Aug. 12. Sat. selling Farm Machinery and tools located along Rt. 31 and Old New Windsor Rd., near the Frederick and Carroll Co. line between Oark Orchard and new Windsor, in Carrol Co., Md. G. Lloyd Divers. Jr. and Joann Divers, Rt. 2, Box 25, New Windsor, Md., Owners; Trout Auctioneers, Inc. Auctioneers and Sale Mgr.

Some prices received were: 3 piece walnut bedroom suite with marble tops $1700, walnut roll top desk $650, blue glass water pitcher $50, marble soda fountain $400, Victorian Fairy Lamp $190, Signed Tiffany Bowl $225, mahogany rocker $110, blue lustre plate $150 and Sheraton style mirror $180.

Melvin and Raymond Hartzell were the auctioneers.

SAT. AUG. 13 - 12:30 P.M. Public Sale of Real Estate, Lumber and Farm Equipment on the premises located in Lower Mahonoy Township, 4 miles southeast of Dalmatia, 2 miles south of the village of Hickory Corners in Northumberland County, Pa. (Watch for Sale Signs). Sale by Mrs. William (Beulah) Adams, owner; Adams and Shoop, Auctioneers.

Sat. Aug. 13 - 11 A.M. Porter Potato Equipment Auction, Rose, (Wayne County) New York, at the building right on Rte. 414 in the Village of Rose, N.Y. 11 miles north of Thruway Exit 41. 4 miles South of Rte. 104. Sale by B. Homer Porter; James and Victor Pirrung, Auctioneers.

SAT. AUG. 13 - 11 A.M. Public Auction of Material, New Furniture, Dinnerware, China, Etc. Location-Take route 272 North from Ephrata; take first road left

BERKS CO. CLUB SALE

At Kutztown Fairgrounds - Kutztown, Pa.

THURSDAY, AUGUST 25, 1977

7:30 P.M.

45 Registered Holsteins

Daughters of Penstate Ivanhoe Star, Elevation, Astronaut, Kingpin, Double Triune, Transmitter, Whittier Farms Apollo Rocket, and many other A.I. top sires, will be selling.

Included are cows with records to over 20,000M and several that are scored Very Good.

This sale offers outstanding breeding and plenty of fall milk.

Catalogs available

A. Doty Remsburg
Sale Mgr. & Auctioneer
Jefferson, Maryland
301-473-8214

James Shaw
Sale Chairman
Route 2, Oley, Pa.
215-987-3360

PUBLIC SALE

OF 113 ACRE FARM

Located along U.S. Route 222, between Reading and Kutztown, Maidencreek Township, Berks County, Pa.

SATURDAY, SEPTEMBER 17, 1977

At 1:00 P.M.

Real Estate to be offered in 2 parcels.

PARCEL No. 1: 89 acres of limestone soil, terrain mostly level to gently slope, in high state of cultivation, approx. 80 acres tillable, 7 acres wooded, approx. 3000 ft. of road frontage.

BARNS: 2 barns stone and frame side by side, 33 ft. x 70 ft. and 32 ft. x 48 ft., wooden stables, block milk house, 2 story grain and equipment shed 28 ft. x 36 ft., also 20 ft. x 84 ft. equipment shed and other outbuildings, 4 bay car garage.

HOUSE: 2½ story stone, 4 rooms plus kitchen on 1st floor, 2nd floor has 5 bedrooms and bath, also full basement, oil fired hot water heat, tin roof, also stone smoke house, well and pressure system.

PARCEL No. 2: 24 acres of limestone soil, terrain level, approx. 1000 ft. road frontage on U.S. 222, no buildings, located on East side of 222 directly across from Parcel No. 1 to be offered in Parcels and as an entirety. Zoning Agriculture. School District Fleetwood.

10% down day of Sale, Settlement by December 1, 1977.

Inspection anytime by appointment call:
HORNING FARM AGENCY, INC., Main St., Morgantown, Pa., Phone 215-286-5183.

Terms by:

CHARLES H. MADENFORD ESTATE

Edwin H. Kershner, Attorney
Executors: Betty Jane Gontkovsky
Lewis M. Madenford
Raymond H. Madenford

Elton and Alvin Horning, Auctioneers
Specializing in Farms, Land & Public Auctions.

59 PUREBRED GUERNSEYS

THURSDAY, AUGUST 18, 1977

12:30 P.M.

At the Ass'n. Sales Pavilion, 6 miles E. of Lancaster on Rt. 30.

1 Bull - (by a son of "Fames Corporal" out of a cow "VG" with a lifetime production of - 132,297M 5,285F).

10 Cows - 48 bred heifers - (All fresh or due near sale time.)

9 Daus. of "Grain Meadow D Fortune" (74-GS) USDA 1-77 94% Rpt. Pred. Diff +516M +10F

4 Daus. of "May Rose Prince" (71-GS) USDA 1-77 99% Rpt. Pred. Diff. +221M +18F

2 Daus, of "Top Hornet" (74-GS) USDA 5-77 91% Rpt. Pred. Diff. +1312M +35F

Milk bases start August 1st - this ia an exceptionally good group of heifers and cows to help increase your income.

Sale Managed By:
Pa. Guernsey Breeders' Association
P.O. Box 458, Camp Hill, Pa. 17011
(717) 737-0551 and the
Merryman Co., Sparks, Md. 21152
(301) 771-4624 or (301 771-4321

HORSE SALE

SATURDAY, AUG. 20, 1977

at the

DANVILLE LIVESTOCK MARKET

Old Rt. 11, Danville, PA

NOTICE

Sale starts 6:30 p.m.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS

Load of New tack, By Bob Biel

Horse Sales Monthly - 1st & 3rd Saturdays.
CONSIGNMENTS WELCOME
For Additional Information:
Call "Bud" Snyder or Bob Biel 717-528-8218

LYKENS VALLEY FARM

PUBLIC AUCTION

MONDAY, SEPT. 5, 1977

10:00 A.M.

1 mile North off Route 25 and Cross Road Market; midway between Gratz and Berrysburg; watch for auction arrow along the Cross Road Market to Pillow Road in Lykens Township, Dauphin County, Pa. 35 miles Northeasy of Harrisburg.

62 ACRE FARM

approximately 58 acres tillable, 4 acres wooded; bank-type barn, other outbuildings.

2½ STORY 7-ROOM FRAME DWELLING

Heat and bath; nice fireplace; attached carport.

(2) 10-ACRE TRACTS OF WOODLAND

located on South side of Mahantongo Mountain, approximately one mile East of Pillow Gap (one mile North of above farm).

Terms: 10% down day of sale, further terms and conditions will be announced at time of sale. Real estate will be offered at 1:00 P.M. For inspection call: (717) 365-3756.

Farm Equipment

Farmall "H" tractor, nice condition; N.H. 68 baler with motor, used 2 seasons; Int. 2-row cornplanter, JD manure spreader, JD 10-hoe grain drill, Int. 7' mower, M.M. side-delivery rake, 4" auger elevator with motor; farm wagon with 15' bed; utility trailer, 2-bottom trailer plow, 3-section harrow, Wizard 4 H.P. rototiller, horse plow, single row cultivator, swab wagon running gear, log chains, extension ladder, hay hook and rope. Bucket-type grease pump, metal drums, rope block, horse collars and harness, tires and rims, fence wire, used tin roofing, window sash, wooden water trough, grindstones, tool boxes, carpenter & hand tools, scythe, piston-type water pump, barrel egg washer, egg grader and baskets, barbecue pit, electric fencer, hand cultivator, rotary lawn mower, seeder, garden tools, many other items.

APPROXIMATELY 12 TON HAY - 4 TON STRAW

Household Items

Motorola 21" COLOR TV, Frigidaire chest-type freezer, G.E. refrigerator, Frigidaire 30" range, Frigidaire laundry center washer and dryer, dinette set, sofabed, floor and table lamps, wooden table, buffet, china closet, server, porch swing, metal ice box, electric appliances, heaters, utility cabinets, Singer sewing machine, dishes, cooking utensils, other items.

INT. 102 CUB CADET GARDEN TRACTOR with MOWER, BLADE, and CULTIVATOR (cultivator will be sold separate.)

Antiques and Collectibles

Rope bed, dry sink, cradle, blanket chest, brass bed, chest of drawers, oak bureaus, Chase Bros. player piano and rolls, child's chest of drawers with carved decorations, child's roll-top desk and chair, child's orophone (victrola), doll house, 8-day shelf clocks, oak chairs and rocker, oak highchair, kitchen cabinet, butter bowl and mold, picture frames, post cards, mantle light, pattern glass dishes, 1907 calendar plate, copper dipper, copper boilers, butcher kettles, beam scale, crocks, meat hooks, pot belly stove, cherry seeder, waffle iron, glass butter churn, sad irons, wooden pulleys, grain cradle, wagon jack, corn cracker, Huckster scales, wooden rooling pin, other items not listed.

Vera M. (Martz) Brown, Owner

Earl Richard Etzweiler, Attorney
George N. Deibert, Auctioneer
(717) 425-3313

Household items & Antiques will be sold first
Lunch Available

Public Sales Register

PUBLIC AUCTION

Registered and High Grade Holstein Dairy Cattle
Farm Equipment

Complete sellout of this fine herd, Tuesday, August 23, 1977 - 7:00 P.M. and a very nice lot of farm equipment, Saturday, August 27, 1977 - 11:30 A.M.

Location: Route 422 East from Lebanon to Womelsdorf, at Womelsdorf take Route 419 North toward Rehrersburg approx. 6 miles to road on right ¼ mile to farm on left. Tulpehocken Township, Berks County, PA.

TUESDAY EVE., AUGUST 23, 1977

7:00 P.M.

73 head of registered and high grade Holstein dairy cattle

4 registered, 69 grade, 42 milking age, 12 due August to October, balance in various stages of lactation. 15 bred heifers due August to January. 13 open heifers. 3 bulls, 1 service age Astronaut son.

SIRES include Paclamar Astronaut - 2; Pawnee Farm Arlinda Chief - 2; Corner Hill Ivanhoe Leader - 6; Tomcreek Marquis Challenger - 3; Valentine El Minuteman - 2; SERVICE SIRES: Paclamar Astronaut; Milu Betty Ivanhoe Chief and other Curtiss Sires. Alternate AM-PM owner sampler records.

R.H.A. 32.9 Cows			15,931	3.9%	617
Cow #9	8-4	305 da.	21,626	3.6%	788
Cow #14	5-2	345 da.	19,372	3.5%	676
Cow #23 (due sale time)	5-10	317 da.	19,489	3.9%	766
Cow #51 (due Sept.)	4-2	340 da.	18,372	3.4%	628

Pregnancy Exam - Owner Sampler
Health Charts day of Auction
If you need summer milk do not miss this Auction.

MILKING EQUIPMENT: DeLaval No. 73 vacuum pump with 1 HP motor; 40 plus Surge vacuum pump; 3 Surge 40 lb. milking units complete with electric pulsation unit and stall cocks; Bender automatic milking machine washer; Kesco milk mover dumping station complete; stainless steel double tubs; stainless steel strainers and buckets, clippers and other dairy items.

SATURDAY, AUGUST 27, 1977

11:30 A.M.

John Deere 4020 Diesel

only 1800 hours, W.F.E., power shift trans., side console, good original rubber, dual hydraulics, weights and new tire chains.

John Deere 2030 Diesel

with a John Deere No. 146 loader, less than 300 hours, like new, power shift wheels. Both of the above tractors were purchased new by Mr. Stauffer.

John Deere 520

with power steering, good rubber, 2 row mounted cultivator. John Deere 336 baler with thrower, used 1 season; John Deere 1240 plateless cornplanter with applicators; John Deere No. 38 2-row wide row harvester with hay pickup head and high moisture ear corn grinding attachment; John Deere F-125 4x16 trip plow; John Deere 17x7 grain drill; John Deere RWA 11-foot transport disc harrow with 32 discs; 12-foot Brillion sproketpacker; Lamco forage wagon; Dion forage wagon; 2 flatbed wagons with hay racks, false end gates and unloading unit; Century trailer type sprayer, like new with 300 gal. poly tank and heavy duty pump; Hesston PT 10 9-foot haybine; New Holland No. 56 side rake; New Holland 145 bu. right unload tank spreader; New Idea 165 bu. spreader; Farmec 30-foot elevator with 1 HP motor; Gehl hi-throw hopper blower with recutter, pipe and gooseneck; John Deere No. 8 semi-mount mower; Arps 3 pt. 7-foot blade; 3 pt. round bale fork; John Deere 3 bottom trailer plow; International potato digger for parts; PTO dump trailer truck conversion; John Deere No. 15 flail chopper; 10-foot land roller; 1936 International truck chassis; 3 pt. deep tillage cultivator; 28-foot mow conveyor; Stauffer 2-row transplanter; John Deere 801 3 pt. hitch; Little Giant corn drag; Homelite chain saw.

Win-Power 12-20 Generator

on trailer with PTO shaft; John Deere hydraulic cylinders; Level-Flo silage distributor; hay feeder; feed cart; wheelbarrow; 13.6x38 tractor chains; platform scales; blaer twine; fogger; poultry & cattle wire; 130' 1" rope; pulleys; ladders; new 15" airplane tires on standard 6 lug wheels; block & tackle; oil drums & pumps; hydraulic hoses; forks; shovels; brooms; mineral blocks; nuts; bolts; saws and other tools; scrap iron; 18.4x34 tire; liquid protein feeder; Sta-Cold 17 cu. ft. chest type freezer; 2 metal utility cabinets; gas range; 2 chest-of-drawers; 2 beds; metal crib; table; new galvanized garbage cans and many other items too numerous to mention.

Auction by **Phares B. Stauffer**

RD #2, Bernville, PA 717-933-8269

John E. & Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305
Dale Hoover, Cattle information 717-867-2489

Note: If you need quality dairy cattle or farm equipment plan now to attend these Auctions.

FOOD AT AUCTION BOTH DAYS

---

after Messick Chevrolte to Schoeneck. North end of Schoeneck, along Cocalico Road, just before turnpike bridge, Schoeneck, Lancaster County, Pa. Sale by Paul B. Martin; John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 13 - 12 Noon Public Auction of Furniture and Antiques from the Living Estate of Loretta D. Thomas of Chestertown, Md. at Washington College Gym, Chestertown, Md. Harry Rudnick & Sons, Inc., Sales Managers and Auctioneers, Galena, Md.

SAT. AUG. 13 - 7 P.M. Kent County Invitational Sale, Great Oak Country Club, Chestertown, Md. Sale sponsored by Kent Co. Holstein Club; Sale manager, Auctioneer George "Bud" Debnam, Assisted by A. Doty Remsburg and Kent R. Ferrell.

SAT. AUG. 13 - 1 P.M. Ken-Dor-B farm herd dispersal held at farm located on County Rd. 46, off Rt. 19, 3 mi. East of Caneadea, 7 mi. SC of Fillmore, 6 mi. NE of Belfast, 60 Mi. So. of Rochester, 110 mi. W. of Elmira, NY. 80 Registered Holsteins. Owners Mr. & Mrs. Kenneth Brandes, Caneadea, NY. Auctioneer Victor Kent.

SAT. AUG. 13 - 12 P.M. Ello Farms Dairy Sale South Montrose, Pa., Bridgwater Twp. Located at the Himko Farm just off Rt. 29 at Shannon Hill, 3 miles South of Montrose, 20 miles North of Tunkhannock, Pa. 90 Registered & Hi-grade Holsteines, 82 Registered 8 grades. Mr. & Mrs. Earl Ellsworth Owners. Bunnell, Sands & Weaver Auctioneers.

SAT. AUG. 13 - 10 A.M. Public Sale of Real Estate, Antiques & Collectibles, Household Items, and Machinery located 1 mile South of Halifax, Penna. on Route 147. Sale for the Estate of Helen M. Rutter, Marie E. Bowman, Executrix and Robert S. Rutter, Executor; Lee D. Dockey, Auctioneer.

SAT. AUG. 13 - 2 P.M. Public Sale of 66½ acres of rural residential woodland located in East Earl Twp., Lancaster County, approx. 4 miles east of New Holland borough, along Wallace Road, Sale by James R. and Patricia Weaver; Randal Kline, Auctioneer.

SAT. AUG. 13 - 10 A.M. Public Sale of Valuable Real Estate 12.6 acre Farmette, Sm. farm items, butcher equip., steers and hogs, hunting and household items located ¾ mile south of intersection Route 443 and 183, make left on Moonhill Drive and right on Black Horse Drive, traveling North on Route 183, third right after Reedsville E. C. Church on Schuylkill Mountain Road, ¼ mile, R.D. 1, Schuylkill Haven, Penna., Schuylkill County. Sale by Mr. and Mrs. Raymond Brensinger. Robert A. Arner, Auctioneer.

SAT. AUG. 13 - 10 A.M. Public Sale of valuable Real Estate, Garden Center, Greenhouses, Living Quarters, Equipment and inventory of Londonderry

PUBLIC SALE

REAL ESTATE, LAWN & GARDEN TOOLS, CAR, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, AUGUST 20, 1977

At 10:00 A.M.

Located along the Muddy Creek to Brogue Rd., about 1 mile north of Muddy Creek Forks & about 4 miles southeast of the Brogue in Chanceford Twp., York Co., Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

One and one-half acres of land improved w/a nice lg. frame 10 room house w/oil fired hot air heat & new electric hot water heater. Other improvements are 2 yr. old jet water system, 2 car garage, storage & laundry room, good level garden area, shade trees & ample lawn space. This is a very nice country home in a pleasant location, close to stores, churches & school bus stops at the front door. For inspection by appt. please call 717-927-6577, also open the two Friday evenings before sale 7-9 P.M. Terms 10% down, balance in 30 days.

12:30 P.M. LAWN & GARDEN TOOLS AND CAR 12:30 P.M.

Farmall A tractor w/plow, cultivators & sickle bar mower; Int. Model 100 Cub Cadet 10 hp. w/underdrive; 38 in. rotary mower, 36 in. snow blower, cultivator & roto-tiller; 2 wheel rubber tire trailer; air compressor; 2 Myers water pumps; 150 gal. high pressure water tank; 36 ft. ext. ladder; brooder stove; tools; milk cans; wheelbarrow, etc.

1966 A.M.C. Ambassador 4 dr. sedan w/auto., P.S., P.B., 41,000 miles in fine running condition.

ANTIQUES & HOUSEHOLD GOODS

Antiques: Sq. oak ext. table; set of 6 st. bk. chairs; oak leaded glass china closet; oak buffet w/mirror; oak dressers; wash stands & beds; chest of drawers; 2 wardrobes; oak dressers w/beveled glass mirrors; Columbian round chunk stove; oak kneehole desk; old bottles, one marked Amsterdam 1868; iron skillets; library table; pictures & frames; crocks; some old dishes & articles too numerous to mention.

Household Goods: R.C.A. electric stove; Magic Chef apt. size gas stove, like new; G.E. refrigerator; Kelvinator No-Frost double dr. refrigerator; coal & wood heatrola; kerosene heatrola; 2 blk. & white TV's; Zenith record player; 9 pc. dinette set; 7 pc. dinette set; china closet & matching buffet; 7 pc. bedroom suite; 2 twin beds; cedar wardrobe; metal wardrobes; Hollywood bed spring & mattress; chests; dressers; 2 desks; end tables; magazine racks; 2 pc. sofa & chair; odd living room chairs; 2 reclining chairs; base cabinets; sq. china closets; N.C.R. adding machine & metal stand; stands; lamps; hassock; hair dryer; radios; electric twin blankets; 2 lg. pictures; 10 x 12 & 9 x 12 rugs; metal & wood porch & lawn chairs; 2 lavatories; dishes; pots; pans, etc.

Terms: Cash or approved check.

MR. & MRS. HAROLD R. CAMPBELL
R.D. 1
Airville, Pa.

Robert L. Sechrist, auctioneer PH. 382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Refreshment Rights Reserved.

REGISTERED AYRSHIRES SELL

AT THE

KEYSTONE CLASSIC SALE

Guernsey Sale Pavilion, Route 30, Lancaster, Pa.

TUESDAY, AUGUST 23, 1977

12:30 P.M.

Approximately 40 head - close-up or fresh cows, and bred heifers, plus a number of good calves and heifers for future money makers.

AYRSHIRES — FOR MAXIMUM PROFITS

Attend - Buy - Improve Your Herd!

Sale Managed by -

AYRSHIRE BREEDERS' ASSOCIATION

Brandon, Vt.

PUBLIC SALE

Howard L. and Lois M. Kipe, Owners
Waynesboro, Pa., R.D. 6. Location 2 mi. N.E. Waynesboro Hospital on Gehr Rd.

SATURDAY, AUGUST 20, 1977

10:00 A.M. Sharp
Terms: Cash Lunch Served

TRACTORS

826 Int. diesel with cab. 464 Int. gas used three seasons.

HAY EQUIPMENT

Int. 175 windrower real good. 27 IH baler with bale thrower. Smoker 30 ft. elevator, and motor, IH side del. rake, IH flail harvester, Grove wagon with racks, IH No. 57 blower, real good unit. Grove 4 H wagon, New Idea 4 H wagon.

MACHINERY

Fox harvester, pick up attach, and corn head. J. Deere 8 ft. combine motor overhauled, Farmhand Feedmaster grinder real good. Badger liquid manure spreader, 3000 gal. cap. IH No. 2000 manure loader, Liquid manure pump 10 ft., New Idea lime spreader, manure scraper 8 ft., heavy stock trailer, grain crimper, 4" grain auger.

TILLAGE MACHINERY

IH 4 row corn planter. Brady 11 ft. chisel plow, 2 culti-packers, IH 5 bottom 16 " plow with auto, resets, IH 13 ft. disc, IH 9 ft. disc, 1 row potato planter.

MISCELLANEOUS

250 gal. and 100 gal. water tanks, sprayer, 2-30 gal. hot water heaters, Rear end of 46 Ford ton pickup, Industrial window fan, silage fork, milk cans, snow fence, chain hoist, welding iron, Many articles too numerous to mention.

FEED

80 acres of standing corn. (subject to prior sale).

Auctioneers remarks: Mr. and Mrs. Howard Kipe are selling their farm. We invite your inspection to a line of good farm machinery. Owner and auctioneer not responsible for accidents. Please be on time, Sale starts promptly at 10:00 A.M.

Auctioneer,
Lorne Lichty
Newville, Pa. R.D. 2 17241
Phone: 717-776-5647

LIST WITH LICHTY

Public Sales Register

Garden Center and Greenhouse, RD1, Middletown, Pa. 17057 located three miles south of Middletown along Route 441. Conditions by Geraldine M. and John W. Drayer; Jake Snyder, Auctioneer.

SAT. AUG. 13 - 10 A.M. Furniture, antiques, machinery auction. Located Hilbart Rd., 2 miles west of Wellsboro, Pa., off Rt. 6 or off Rt. 6 at John Deere Dealership. Owner- Ray Shaw. Auctioneer Si Pepperman.

SAT. AUG. 13 - 1 P.M. sharp. Taylor dispersal located off Rt. 549 2 miles from Roseville, Pa., 10 miles from Mansfield, Pa., 20 miles from Elmira, NY. Watch for auction arrows off Rt. 549. Owners - Donald & Ellen Taylor. Auctioneer - Gordon Wood.

SAT. AUG. 13 - 11 A.M. Public Sale of Farm Machinery and Household Goods along Route 222, 8 miles South of Quarryville, 1 mile north of Wakefield. Terms by R. W. Watters and M. L. Norman; J. Everett Kreider and Carl Diller, Auctioneers.

MON. AUG. 15 - 12 Noon Harry Rudnick & Sons, Inc. Special Dairy Sale at Galens, Md. Livestock Sales. Consigned by Edward M. Leiby, H. Rudnick & Sons, Sales Managers and Auctioneers at Galena, Md.

MON. AUG. 15 - 10:30 A.M. Holstein sale of 120 grade holsteins. On the farm (former Kling Farm) on Ballenger Creek Rd., 12 miles from Frederick, Maryland. Take the Ballenger Creek Rd. exit at Frederick or turn off Route 15 at Basford Rd. and follow sale signs. Owners Mr. & Mrs. Rodger P. Doody. Auctioneer A. Doty Remsburg.

TUES. AUG. 16 - 10 A.M. Auction at the Skippack Fire House Route 113 (¼ mi. W. of Rt. 73) Skippack, Pa. Sale will begin with 2 auctioneers selling tools and glass and china, Auto and truck at 12:30 followed by Matchbook Collection. Sanford A. Alderfer, Inc. Real Estate Brokers and Auctioneers.

TUES. AUG. 16 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. AUG. 16 - 10 A.M. Dairy Cow Sale. Located at Kempton Sales Stables Kempton, Pa., Northern Berks Co. Owner Russell Henry.

WED. AUG. 17 -9:30 A.M. Outstanding public sale of antiques, clocks. glassware, collectibles, household goods, etc. Located in Marion, Franklin Co., Pa. along Colorado St. between Marion exit off Rte. 81 and Penn Central Railroad. Owner Roy W. Jordan. Auctioneers Ralph W. Horst & Howard A. Cook.

WED. AUG. 17, 9:30 AM. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

THURS. AUG. 18 - 8 P.M. Consignment Sale located on Route 220, Athens, Pa. Regular run of fresh and close springer cows & heifers. Valley Stockyards Inc.

THURS. AUG. 18 - 5:30 P.M. Public Auction at the Hat &

PUBLIC SALE

OF 3½ ACRE FARM AND PERSONAL PROPERTY

Located approx. 2 miles Northwest of Churchtown, along Turkey Hill Road, between Churchtown and Center Church, Caernarvon Township, Lancaster Co., Pa.

SATURDAY, AUGUST 20, 1977

At 11:30 A.M.

REAL ESTATE: 2½ story stone and frame house, 1st floor has 2 large rooms and one smaller room, 2nd floor has 4 bedrooms, one bath, also walk in closet; tin roof, partial basement, cement block garage, 30 ft. x 30 ft. overhead doors. One 10 ft. x 10 ft. and one 7 ft. x 9 ft.; also one 18 ft. x 30 ft. implement shed. Shade trees, also very beautiful view, water supply by continuous flowing spring, also small stream flowing through property, terrain is gentle slope. Garden Spot School District.

Inspection anytime by appointment call:
HORNING FARM AGENCY, INC. 215-286-5183
Real Estate at 1:00 P.M.
10% down day of sale, 60 day settlement.

PERSONAL PROPERTY: John Deere L.A. tractor with plow and cultivator, 12 ft. x 6 ft. flat wagon on rubber, disc harrow, David Bradley garden tractor, 30 ft. ext. ladder, heavy duty lathe, ½ H.P. drill press, trailer camper sleeps 5, old bicycles, scrap iron, iron butcher kettle, 6 No. 2 traps, iron hog trough, lard cans, 2 Duo therm oil space heaters, old fashioned baby coach, clothes tree, several stands, old door latches, child's crib, 2 sump pumps, several crocks, 1 and 2 qt. canning jars, jig saw puzzles, cedar closet, metal closet, utility cabinet, single bed box spring and mattress, oak dresser, copper bottom tea kettle, 5 plank bottom chairs, iron skillets, some dishes and other items.

Terms by:
LEON AND MARGARET SHIRK
Wentz and Wentz, Attorneys
Elton and Alvin Horning, Auctioneers
Morgantown, Pa. Phone 215-286-5183
Specializing in Farms, Land and Public Auctions.

PUBLIC AUCTION

VALUABLE REAL ESTATE
106 ACRE LANCASTER COUNTY FARM
SATURDAY, AUGUST 20, 1977
At 2:00 P.M.

Located: Along Hereford Road in Mt. Joy Twp., Rt. 3, Elizabethtown, Penna.

Directions: Take Rt. 283 to Rheems-Elizabethtown Exit. Go north on Cloverleaf Road to Green Tree Rd. — Turn right beyond Green Tree Church onto Hereford Road — Cross over Ridge Rd. to second farm. Sale site is approx. 2 miles from Rt. 283. Known As: W. Roger Thome Farm.

106 Total Acres with homesite, 80 tillable acres, 15 acres pasture, 8 acres woodland, and 4,000 ft. of road frontage. Highly productive penn-lansdale loam soil in a high state of cultivation.

The above to be offered separately or as one whole unit.

S.W. Parcel No. 1 - App. 20 Ac. (with stream and approx. 3 acres woodland)

S.E. Parcel No. 2 - App. 20 Ac.

N.E. Parcel No. 3 - App. 30 Ac. (homesite and stream)

N.W. Parcel No. 4 - App. 36 Ac. (with approx. 5 acres woodland)

To Inspect This Property, Call For Appointment: 717-367-7229.

2½ STORY FRAME HOUSE

This 2½ story frame house features a large spacious kitchen containing modern built-in cherry kitchen cabinets. Downstairs consists of 4 rooms, summer kitchen, and powder room. The upstairs has 5 nicely finished bedrooms with a large master bedroom with sit-in shower and walk-in closets. 2 stairways give easy access. The house is complete with good sized living room, parlor room and dining room with wall to wall carpet. There are Anderson windows, storm windows, and insulation throughout. Also complimenting the house are a full cement basement, beautiful cement porch, slate roof, and 1 car attached garage. The house is supplied by electric heat and hot water heater.

FRAME BANK BARN

This frame bank barn has a cedar shingle roof and measures 84' x 48' with attachments measuring 18' x 22' and 27' x 48'. The barn has been reconditioned inside and is an excellent facility for steers and hogs, complete with full cement barnyard and loading ramp. There are also a 20' x 85' concrete trench-type silo with 6' sides, another metal silo, and 2 metal 10 ton feed bins.

SHOP & OTHER BUILDINGS

An outstanding 88' x 36' frame building with basement and slate roof is used as a repair shop. It is in excellent shape with reinforced concrete floor with modern radiant floor heat. In addition, it is insulated and paneled, has 2 large overhead doors, and has 400 ampere electric service with double throw switch box. The farm has a combination corn barn and implement shed measuring 35' x 36' with metal roof. Also, a 2 story frame hog barn, 19' x 32', with metal roof.

Terms: 10% Down Day of Sale.
Final Settlement after January 1, 1978.

Terms & Conditions by:
W. ROGER & LINDA C. THOME

Sale Conducted by:
J. Omar Landis Auction Service
Box 501
Apple and Robert Streets
Ephrata, Pa. 17522
J. Omar Landis Auctioneers Jay M. Witman
717-665-5735 or 717-733-7917
O. Howard Mumma, Attorney
Manheim, Pa.

PUBLIC SALE

54 Registered and Hi-Grade Holstein Dairy Cattle
THURSDAY, AUGUST 25, 1977
12:30 P.M.

Located on farm 12 miles south of Williamsport, Pa. 3½ miles West of Allenwood along Allenwood-Jersey Shore, Pa. Rt. 44 highway . (Union Co.)

Herd consists of 37 cows including 10 1st calf heifers. 14 fresh in August. 9 bred heifers, open heifers. 30 registered animals including 2 bulls. Animals have type - size - condition - good. Udders and show milk. DHIA records. Selling cows with records up to 19,211M and 672F etc. Listing next week.

Auctioneers: Max Fraley and Son
546-6631
and Carl Diller
Owners: Carl and Ruth Cotner
Lunch Tent

45 REGISTERD HOLSTEINS

Selling in the First
Berks Co. Holstein Club Sale
At the Fairgrounds - Kutztown, PA
THURSDAY EVE., AUGUST 25, 1977
7:30 P.M.

Carefully selected from Berks County's best herds ¶ Nearly all will be young cows and bred heifers, either fresh or close springers.

They Include:

A Kingpin dtr. with	**20,350**	**785**
A Penstate Ivanhoe Star with	**19,588**	**796**
An Elevation with	**15,675**	**711**
A Double Triune from a dam with	**22,378**	**718**
A VG Transmitter with	**17,328**	**586**

An Elevation that milked 89 lbs. with second calf

Many others by some of the best sires of the breed. Plenty of base milk with pedigrees and type that will please!

Sponsored by the Berks Co. Holstein Association

James Shaw, Sale Chairman
Route 2
Oley, Pa. 19547
Phone: 215/987-3360
A. Doty Remsburg,
Sale Manager & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland 21755
Phone: 301/473-8214

PUBLIC SALE

2 TRACTORS, FARM MACHINERY
JERSEY HEIFER, GEESE, AND SOME HOUSEHOLD GOODS
SATURDAY, AUGUST 20, 1977
1 P.M.

Located 8 miles East of Honeybrook, 5 miles West of Downingtown on Route 322 to Little Washington turn on Lyndell Road ½ mile to driveway. Watch for sale signs on Route 322. West Brandywine Twp. Chester Co., Pa.

Oliver 550 Tractor fully equipped very good condition; Oliver 88 Tractor; M.F. 8 ft. disc 3 point like new; J.D. 2 row corn planter 3 point; M.F. 16" 2 B plow 3 point; 2 row cultivator 3 point; N.H. 512 manure spreader PTO; 4 section J.D. spring tooth harrow; Ontonrio 12 disc grain drill; Sauder hyd. front end loader w/bucket; N.H. grain gravity bin; 8 ft. cultipacker; 2 wheel trailer; 2 small SS bins; circular saw; Delta drill press on stand; 2 feed carts; rubber tire wheel barrow; 2 - 35 gal. drums of weed killer; extension cords; Steuart cattle clippers; 1 row horse drawn cultivator; animal cages; elec. fencers; 100 ft. HD 1" hose; barn fan; 12 Jamesway water bowls; Maytag automatic dryer & other household goods.

WHEEL HORSE V8 RIDING MOWER 36" w/snow blade, mint condition; MILKING EQUIPMENT; HAVERLY 440 gal. milk tank complete, for inspection on milk tank, please call, DeLaval compressor; pipe; and stall cocks; 2 DeLaval milker units; HD milker oil; milk scale; young geese; 1 Jersey Heifer bred w/health chart; other small items not listed.

TERMS: CASH

By Order Of:
SYLVESTER PIERCE
942-3998
William March, Jr., Auctioneer
Elverson, PA
(215) 286-5744

Public Sales Register

Gravel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer.

THURS. AUG. 18 - 9 A.M Public Sale of Farm Equipment located six miles south of Chambersburg, Pa., one mile East of Marion, Just east of Marion Exit for Rte. 81 on Rte. 914. Ralph W. Horst, Manager; Rentzel, Anderson, Upperman, Wolgemuth and Martin Auctioneers.

THURS. AUG. 18 - 7:30 P.M. Public Sale of fine Dairy Cows. At Melvin Kolb Inc. Maryland farm located one-half mile Northwest of Woodsboro, on Route 550, Frederick Co. Sale Manager Mel Kolb. Robert Mullendore Auctioneer.

THURS. AUG. 18 - 6 P.M. Public Sale Lebzelter Co. Tire Sale located at 1062 Manheim Pike, Lancaster, Pa. Inventory reduction sale of 600 new tires, auto accessories, some repair and office equipment. Sale conducted by Conestoga Auction Co., Walter L. Bomberger, Jr. and J. Donald Longenecker, Auctioneers.

THURS. AUG. 18 - 12:30 P.M. Purebred Guernseys at the Ass'n. Sales Pavilion, 6 miles East of Lancaster on Rt. 30. Sale managed by Pa. Guernsey Breeders' Association and The Merryman Co., Sparks, Md.

THURS. AUG. 18 - 5:30 P.M. Public Sale of Antiques, Modern Household Goods, Tools & Riding Mower. Located in the Al Starr Community Building, village of Willow Street, Pa. behind Keystone TV along north Rt. 272. Sale by Mr. & Mrs. Oliver R. Hurst. Auctioneer Howard Shaub & Roy C. Probst.

FRI. AUG. 19 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

FRI. AUG. 19 - 12 P.M. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

FRI. AUG. 19, 8:00 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner.

FRI. AUG. 19 - 11 A.M. Public auction of equipment. Located 50 miles east of Binghamton at Jim F. Robinsons East Brook Rd., Walton, NY. watch for auction arrows. Auctioneer Ed Goodrich Jr.

FRI. AUG. 19 - 1 P.M. Public Auction of 325-375 Feeder Pigs located between Womelsdorf and Myerstown along Route 422 at Stouchsburg, take Scharff Road south one mile; third farm on left. ½ mile north of Sheridan Furnaces. Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. John E. and Paul E. Martin, Auctioneers.

FRI. AUG. 19 - Lathrop's complete dispersal. Located 5 miles east of Canton, Pa., Bradford Co., 20 miles West of Towanda, Pa., 2 miles South of Route 414 (Auction Signs from Jay's fruit stand). 53 head HI-Grade Holstein, dairy cattle sell, all home raised. Owners Carl & Edna Lathrop. Auctioneers D.O. Rockwell & Assoc.

FRI. EVE. AUG. 19 - 6:30 P.M. Public Sale of Real Estate located 2 miles Northwest of Manheim, along Old Line Road, midway between Manheim and Clymer's Country Store (formerly Old Line Store); Rapho Twp., Lancaster Co., Pa. Sale by Norman F. Wenger Estate, Fulton Bank, Executor; Rufus Geib, Auctioneer.

FRI. AUG. 19 - 1 P.M. Dairy Auction at the Jim Adriance Farm, turn off Rt. 706, 6 miles West of Montrose, Pa. or off Rt. 29 at Dimock toward Rush, Susq. Co. Jim Adriance, Auctioneer.

FRI. AUG. 19 - 5:30 P.M. Public Sale at Gap Auction located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market, cross RR bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

FRI. AUG. 19 - 10:30 A.M. Complete Dispersal Dairy Cattle and Machinery. Located on Creek Rd., 3 miles N.W. of Carlisle off of Rt. 641, turn on Meadow Brook Rd., make two lefts (just past Iron Bridge), 2 miles N. of Plainfield, Cumberland Co. Owner Joseph P. Buck, V. Art Kling Auctioneer.

SAT. AUG. 20 - 1 P.M. Public Auction of 325-375 Feeder Pigs located between Womelsdorf and Myerstown along Route 422 at Stouchsburg, take Scharff Road south one mile; third farm on left. ½ mile north of Sheridan Furnaces. Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 20, 10:00 A.M. Public Auction of farm equipment, antiques and collectibles, also household goods. 18 miles south of Sunbury, 6 miles east of Herndon; 2 miles east of Route 225; turn off Route 225 midway between Mandata and Red Cross at Howerter's Arco Station and Car Wash; watch for auction arrows on the day of sale. Warren and Kethryn Lahr, owners. George Deibert, Auctioneer.

SAT. AUG. 20 - 9:30 A.M. 9th Annual Community Sale at Leesport Auction Grounds. Farm Equipment, Tools, Household Goods. Sponsored by Berks Co. Pomona

ONE OF SOUTHERN YORK CO. FINEST FARMS AT

PUBLIC AUCTION

FARM MACHINERY AND ANTIQUE TOOLS, ETC.

SATURDAY, AUGUST 27, 1977

At 9:30 A.M. Sharp

Located 5 minutes East of Pa. Exit 1 of Rt. 83 Expwy. off Rt. 851 East. between Tolna & Shrewsbury along Windy Hill Rd., in Shrewsbury Twp., York Co., Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

Outstanding 148 acre farm, more or less, of which about 115 acres are tillable. approx. 15 acres of pasture land and approx. 18 acres of woodland.

Improvements consist of a well maintained 5 bedroom, 10 room frame house with oil fired hot water heat, natural flow of spring water through the basement, log summer house, 5 room tenant house w/spring water, woodshed, smokehouse, large bank barn, silo, and poultry houses.

Most attractive is the beautiful rolling farmland in high state of cultivation, also having over 2,000 ft. of hard road frontage on Windy Hill Rd. and approx. 2500 ft. from Shrewsbury Boro line, water and sewer.

For inspection by appointment, please call A.C. 717-235-2393, 235-2793 or 235-2583 and open every Sat. from 12:00 - 5:00 P.M.

Terms: 10% down day of sale with settlement in 60 days at which time 10% additional to be paid & balance to be financed over 5 years at 8% interest. Further terms to be made known day of sale.

FARM MACHINERY & ANTIQUE TOOLS

Farmall Super M tractor; Farmall H tractor; Int. No. 46 pickup baler; Int. No. 62 combine w/engine; 1954 Int. R-110 pickup truck w/racks; Int. transport disc on rubber; Int. No. 70 3 bottom plow on rubber; Int. 2 bottom plow on rubber; N.I. one row corn picker; Int. 7 ft. belt driven sickle bar mower; Woods rotary mower; Iron Age trailer field sprayer; King Wyse elevator w/corn drag; 2 rubber tire dump wagons; 2 row cultivators for M or H tractor; 4 section spring tooth harrow; cultipacker; small disc harrow; hay tedder; roto-beater; Int. side delivery rake; McDeering hammer mill; cylinder corn sheller; wood saw; air compressor; grindstone; 2 hole corn sheller; 2 horse wagon; 4 horse wagon; sleigh; lot of harness, collars, hames & lines; single & double trees; 2 grain fans; cradle; furrow plows; cultivators; shovel plows; row markers; dung hook fork; iron troughs; iron & locust posts; platform scales; wooden wheel barrow; rolls of wire; gas cans; hyd. cyls.; lumber; some oats & barley; old tools & 2 wagon loads of misc. items too numerous to mention.

Terms: Cash or approved check.

Owner:

CHARLES M. BARTENSLAGER

R.D. 1

New Freedom, Pa.

Robert L. Sechrist, auctioneer

Ph. 717-382-4379

Anderson & Warner, clerks

John T. Miller, Esquire

Not responsible for accidents.

Refreshment Rights Reserved.

PUBLIC SALE

Real Estate, Farm Implements & Household Goods

SATURDAY, AUGUST 27, 1977

10:00 A.M.

On the premises in Heidelberg Township, Lebanon County, PA. A few blocks off Route 897, turn East on Mountain Road, in the village of Kleinfeltersville, first farm.

Real Estate

77 acre farm, more or less, about 15 acres in pasture and woodland, balance under cultivation. Good producing soil, lot frontage on blacktop road. 2½ story brick 6 room dwelling. 3 rooms and ½ bath on first floor. Also wash room for washer & dryer. Nice divider between kitchen and living room. Modern Quaker Maid kitchen with dishwasher, built-in electric range, pantry, refrigerator and clothes closets. 3 bedrooms and full bath on second floor. Walk-in cedar clothes closets and others. Also wash or summer house. Oil fired hot water furnace, good well, cemented cellar. Nice, large lawn with lots of shade. Large front porch. Bank barn with tobacco shed at end of barn, equipped for steers. Milk house, large corn barn, cattle shed, 14' x 50' Terre Hill silo, recently built. Two-car garage, cemented barnyard. All in good condition. Macadam driveway.

For inspection, call: 717-949-3138 for appointment. If you are looking for a nice farm, do not miss this sale. Real estate will be offered at 2:00 P.M.

Farm Implements

Two tractors. 801 Ford tractor with Sauder loader and snow bucket and power steering. Model 900 Ford tractor with power steering. New Holland #68 baler; Ford 3 bottom 16" 3 point plow; 3 section spring tooth harrow; John Deere disc harrow; 9' cultipacker; 13 disc grain drill; Massey-Ferguson 7' three point mower; Allis-Chalmers crimper; John Deere #350 three point rake; New Holland 30' elevator; Allis Chalmers two-row 3 point corn planter; 3 point two-row cultivator; New Idea #7 corn picker; 2 rubber tired wagons with bed & false ends; M.C. flail chopper; New Idea #17 manure spreader; three point post hole digger; liquid supplement tank; welding outfit; cattle dehorner; hog trough; 2 Surge milker units & pump; cow neck chains; log chains; briar hook; digging iron; extension ladder and more items used on a farm. Lot ear corn, some hay. 1967 Ford C 600 truck, tilt cab, with 16' cattle body.

Household Items & Antiques

Breakfast set with 8 chairs; large deep freezer; blanket chest; nice wooden kitchen base; chest of drawers; rollaway bed; library table; maple living room set; TV set; 2 hammocks, like new; lounge chair; picture frames; large crock; assorted dishes, some in antique; very old ironing board; lot jars; assorted lot of ceramics; Lawn Boy power mower and many items not listed.

Sale Time: 10:00 A.M. Real Estate: 2:00 P.M.

Household goods & small barn items sell first.

Terms by:

Adam L. Kline & Son

Copenhaver & Weik, Auctioneers

Steiner & Eby, Attorneys

Refreshments by the ladies of the Myerstown Brethren Church.

Not Responsible for Accidents

COMPLETE DISPERSAL

DAIRY CATTLE & MACHINERY

FRIDAY, AUGUST 19, 1977

10:30 A.M.

The undersigned, located on Creek Rd., 3 miles N.W. of Carlisle off of Rt. 641, turn on Meadow Brook Road, make two lefts (just past Iron Bridge), 2 miles N. of Plainfield, Cumberland Co., will sell the following:

(Clarence Brehm Farm)

54 HOLSTEIN DAIRY CATTLE 54

35 Holstein Dairy Cows: DHIA Records

Herd is mostly 1st and 2nd calf heifers (very few older cows) 10 recently fresh - 5 more due for fall - blance in all stages of lactation.

Last year's herd ave. - 12,983M-3.7 - 486F

9 bred heifers - 3 yearlings - 7 heifer calves

All cattle are Atlantic Bred - some of the sires used are: Ivanhoe Star, Apollo Rocket, Hbg. Gay Ideal, Optimist and others.

MILKING EQUIPMENT

300 gal. Dari-Kool ice bank tank, 2-50 lb. Surge units, 2-40 lb. Surge units, steel feed cart, 2 Surge SP-11 milker pumps, SS milk pails, double 30" SS wash tank, and wood silage cart.

MACHINERY

M.F. 85 gas-3 pt., M.F. 65 gas multipower-3 pt., IH Super C., M.F. No. 74 3-14' trip plow-3 pt., J.D. 8' disc, J.D. 3-section harrow, 10' spike harrow, 12' 3 pt. weeder, 10' Brillion cultipacker, Ontario 13.7 disk grain drill-good shape, IH No. 221 mtd. 2-row planter, IH cultivators for C, N.I. 201 PTO manure spreader, Souders D-2 loader, Souders D-2 72" material bucket, and 275 gas tank.

275 fuel tank, 5' 3 pt. scraper blade, N.H. 469 haybine, N.H. Super 68 baler with kicker, Ford 3 pt. 7' mower, Ford 3 pt. 5 bar rake, 28' Smoker elevator, 16' Cardinal elevator, 16' Grove hay rack wagon, 16' Belleville rack wagon, 3 pt. barrel sprayer & pump, 16' flat N.I. gear, 16' flat Columbus wagon converted to rubber, mtd. rolling table saw-30" blade, air compressor, chain saw, and elec. fencers and wire.

HAY & STRAW

5000 bales 1st cutting - alfalfa & brome; 2nd cutting - alfalfa, some straw.

Sale held in tent! Wagon load of misc. items!

JOSEPH P. BUCK, Owner

R.D. 9, Carlisle, PA 243-7497

Sale Managed by:

V. Art Kling, Auct.

Fred Naugle, Ped.

Public Sales Register

Grange. 6 Auctioneers, Co.-Chairman Leon Kirkhoff & Clyde Baver.

SAT. AUG. 20 - 10 A.M. Public Sale of Real Estate, Lawn and Garden Tools, Car, Antiques and Household Goods located along the Muddy Creek to Broque Ro., about 1 mile north of Muddy Creek Forks and about 4 miles southeast of the Broque in Chanceford Twp., York Co., Pa. Sale by Mr. & Mrs. Harold R. Campbell, RD1, Airville, Pa. Robert L. Sechrist, Auctioneer.

SAT. AUG. 20 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11 Danville, Pa. Owner: Bob Biel.

SAT. AUG. 20- 10 A.M. Antique Sale for F. L. Ream, Ephrata, Penna. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and J. M. Witman, Auctioneers.

SAT. AUG. 20-2 P.M. Public Auction of 106 acre farm for Roger Thome near Milton Grove, Pa. Sale conducted by J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. AUG. 20, 1977 - Complete Dispersal Charolais-Cross Beef Cows, with calves Plus H.H. Goods & Tools. Located along Mt. Pleasant Rd. Mt. Joy, Just off Rt. 283. Take Rheems Exit off Rt. 283. Go North on Cloverleaf Rd. ¼ Mile to Mt. Pleasant Rd. Sale to start 9:30 A.M. Cattle at 1:00 P.M. sold in tent. Sale for MRS. ALMA W. KOPP, Roy Kopp deceased. Wolgemuth & Shaffner Aucts.

SAT. AUG. 20 - 10:30 A.M. (Real Estate 1 P.M.) Public Sale of 19 acre farm, 3-acre plot of ground, Household items, antiques and farming equipment located 1 mile Northeast of Manheim, along White Oak Road (close to Worley & Obetz gas terminal); Penn Twp., Lancaster County, Pa. Sale by Irene Z. Hoffer Estate, Chester S. Hoffer, Executor, Ethel Stoppard, Executrix; Rufus Geib and Raymond Miller, Auctioneers.

SAT. AUG. 20, 12 Noon. 3 acre farm located along Turkey Hill Road, Caernarvon Township, Lancaster County. Terms by Leon and Margeret Shirk, Elton and Alvin Horning, Auctioneers.

SAT. AUG. 20 - 11 A.M. Public Auction of Farm Machinery at Bloomfield Farm, Wm. V. Riggs Jr., Route 213, 2 miles North of Centreville, Md. Harry Rudnick and Sons, Inc., Sales Managers and auctioneers of Galena, Md.

SAT. AUG. 20 - 1 P.M. Public Sale of 2 tractors, farm machinery, Jersey Heifer, Geese and some household goods. Located 8 miles East of Honeybrook, 5 miles West of Downingtown on Route 322 to Little Washington turn on Lyndell Rd. ½ mi. to drive way. Watch for sale signs on Rt. 322. West Brandywine Twp. Chester Co., Pa. By order of Sylvester Pierce. William March, Jr. Auctioneer.

SAT. AUG. 20 - 10 A.M. Public Sale Waynesboro, Pa. R. D. 6, 2 miles N.E. Waynesboro Hospital on Gehr Rd. Line of good farm machinery. Owners Howard L. & Lois M. Kipe. Lorne Lichty Auctioneer.

SAT. AUG. 20 - 1 P.M. Public Sale of farm real estate. For Inspection phone 717-865-6118. Conditions by Rollin Rheinheimer. Auctioneers Roy I. Ebersole & Son.

SAT. AUG. 20 - 9 A.M. Public Sale Ninth Annual Community Sale at Leesport Auction Grounds, sponsored by Berks Co. Pomona Grange.

SAT. AUG. 20 - 10 A.M. Public Auction of tractor, farm equipment, feed, dairy equipment, tools. Located on the premises at the end of Choate Rd. Choate Rd. is off Md. Rt. 152, Fallston Rd., 5 miles west of U.S. Rt. 1, Bel Air Rd., or ½ mile east of Rt. 165, Baldwin Mill Rd. (Upper Cross Roads), Harford County, Fallston, Md. Owners Mr. & Mrs. Carl Kress. Auctioneer William H. Amoss.

SAT. AUG. 20 - 10:30 A.M. (Real Estate to be sold at 12 Noon) Absolute Auction of Charming 54 Acre "Tides End" Upper Eastern Shore Farm-Estate just 2 mi. s. of North East, Maryland, Hance's Point Rd., 1100' on North East River only 3 mi. to I-95, Quick, easy drive to Wilmington, Phila., Baltimore or Washington. Louis Traiman, Auction Company, Brokers, Auctioneers.

SAT. AUG. 20 - 11:30 A.M. Public Sale of Shop Equipment, Household Items, etc. located 8 miles South of Lancaster, Pa. in Conestoga, Lancaster Co. At Leo's store turn on River Corner Rd., then left on Hill Top Drive. Sale by John W. Murry; Carl and John Diller and J. Everett Kreider, Auctioneers.

MON. AUG. 22 - 1 P.M. The Showalter (Dinger) Livestock Market will reopen. Located on Rt. 220, 8 miles south of Altoona, 5 miles south east of Holidaysburg, RD2, at Duncansville, Pa. 16635. Take Rt. 220 North from the Bedford exit off Pa. Turnpike. Owners, operators Sherman L. Glick & Fred McCartney.

MON. AUG. 22 - 11 A.M. Public Auction of Farm Machinery and Farm Real Estate of 160 Acres located on Route 300, about 2 miles east of Sudlersville, Md. Sale by Mr. & Mrs. Harold Lee Brown. Owners Sudlersville, Md. Harry Rudnick and Sons, Inc., Sales Managers and Auctioneers, Galena, Md.

TUES. AUG. 23 - 12:30 P.M. Registerd Ayrshires Sell at the Keystone Classic Sale, Guernsey Sale Pavilion, Route 30, Lancaster, Pa. Sale managed by Ayrshire Breeders' Association. Brandon, Vt.

TUES. AUG. 23, 7:00 PM. Complete Holstein Dispersal located between Womelsdorf and Rehrersburg, just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

WED. AUG. 24. Consignment Sale, 10:00 AM. Located 2 miles south of Gap on Route 41 at Christiana. Tractors, farm machinery, small tools, hardware, hay and straw. Sale managed by Ivan R. Yost 215-593-5326.

THURS. EVE. AUG. 25 - 7 P.M. Public Sale of Valuable Real Estate located in the Village of Intercourse along South Queen Street, House No., Lancaster County, Pa. Conditions of Sale by Elmer Smoker and Barbara M. Smoker; Leroy Zook and Leon Kurtz, Auctioneers.

THURS. AUG. 25- 7:30 P.M. Berks County Club Sale at the Kutztown Fairgrounds, Kutztown, Penna. James Shaw, Sale Chairman, Route 2 Oley, Pa. A. Doty Remsburg, Sale Mgr. and Auctioneer.

THURS. AUG. 25 - 12:30 P.M. Public Sale of 54 Registered and Hi-grade Holstein dairy cattle. Located on farm 12 miles S. of Williamsport, Pa. 3½ miles W. of Allenwood along Allenwood-Jersey Shore, Pa. Rt. 44 highway. (Union Co.). Owners Carl & Ruth Cotner. Auctioneers Max Fraley & Son & Carl Diller.

AUG. 25-27 - Martin's fall antique and carriage auction. Located at Paul Z. Martin's sales stables, Intercourse, Pa., 12 miles east of Lancaster, Pa. On Route 340 and 4 miles south of New Holland, Lancaster. Co., Pa. Martin Auctioneers, Inc.

FRI. AUG. 26 - 12 P.M. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

FRI. AUG. 26 - 5 P.M. Outstanding public auction of fine china, glass, silver & Victorian furniture. Located at the Gap auction house in Gap, Pa. from Lancaster, follow Route 30 East approx. 15 miles to Rt. 41, Take 41 south past Gap Town clock and watch for signs. Auction is approx. ¼ mile from town clock. Owner Mary E. Stock ("Aunt Mary") niece of the late Meda M. Randall of Randall's Barn of Sadsburyville. Auctioneers Ira Stoltzfus & Son, Jay Leary.

FRI. AUG. 26 - Northeastern Invitational Duroc Sale Sponsored by the Penna. Duroc Breeders Association to be held at the Lebanon Fair Grounds. Front Rt. 72 to Rockerty Road East. Show 4 P.M. Sale at 7 P.M. Harry Bachman, Auctioneer; Fred Crittenden, Judge.

FRI. AUG. 26 - 11 A.M. REGE farm complete dispersal. Located at the Art Kling Sale Barn 12 miles North of Carlisle on PA Rt 74, 2½ miles North East of Landisburg, Perry Co. 45 head Reg. Holsteins, 32 milking cows & heifers, 3 bred heifers etc. Plus equipment & machinery. Owners Allen E. & Richard L. Rote. V. Art Kling Auctioneer.

SAT. AUG. 27 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, owners; Art Kling and Larry Long, Auctioneers.

SAT. AUG. 27. Public Auction of Farm Equipment located between Womelsdorf and Rehrersburg just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 27 - 9:30 A.M. Public Auction of one of Southern York Co.'s finest farms, also Farm Machinery and Antique Tools, etc. located 5 minutes East of Pa. Exit 1 of Rt. 83 Expwy. off Rt. 851 East between Tolna & Shrewsbury along Windy Hill Rd. in Shrewsbury Twp., York Co., Pa. Sale by Charles M. Bartenslager, RD1, New Freedom, Pa. owner; Robert L. Sechrist, Auctioneer.

SAT. AUG. 27-10 A.M. Public Auction of Real Estate (2 acre Farmette) Antiques and Household for Milton Hershey, Penryn, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. AUG. 27 - Advance notice special machinery auction at Howard Visscher farm, Nichols, NY. Located off Nichols exit Rt. 17 25 mi. west of Binghampton. Auctioneer Ed. Goodrich Jr.

SAT. AUG. 27 - 10 A.M. Public auction 180 acre modern dairy farm, dairy cattle, farm machinery. Located in Northwestern Ohio, Williams Co., 3 miles West and 1 mile North of Pioneer, Ohio. Owners Mr. & Mrs. Ben Sarver. Auctioneer Don Fry.

SAT. AUG. 27, 10:00 a.m. Farm Consignment Auction of Farm Equipment, trucks, tools, and other farm related items. Located-American Corner, MD, 10 miles south of Denton, MD, on highway 621. A. Curtis Andrew-Auctioneer.

SAT. AUG. 27 - 10 A.M. Auction of Household, collectibles, & toys. Located at 1805 Bridge St. New Cumberland, Pa. Seller F.C. Samuels. Auctioneer John Autotore.

SAT. AUG. 27 - 11 A.M. Absolute auction, excavating equipment to be sold at Rudnick's Sales Barns, Rt. 213, Galena, MD. Owner Donald L. Unruh. Auctioneers Harry Rudnick & Sons Inc.

SAT. AUG. 27 - Public Sale of 77 Acre Farm more or less, Farm Implements and Household Goods located near Klinefeltersville, Lebanon County, Pa. Sale by Adam Kline Sr. Arthur Copenhaver, Auctioneer.

SAT. AUG. 27 - 9:30 A.M. Public Sale of machinery, hay, straw, corn & household goods. Located Nobell Rd. 1½ mi. SE of 472 from Blackrock N. of Bartville store. George Rhinehart.

SAT. AUG. 27 - 1 P.M. Public Sale Approx. 43 acre wooded land with 2 story log house, near Raystown Lake, excell. for hunting cabin. Located 1 mi. west of Saltillo, Pa. Watch for sign at old mill. Robert Fleck Auctioneer. 814-448-2874.

SAT. AUG. 27 - 1:30 P.M. Feeder Pig Sale. Located 2½ miles south of U.S. 22 and 6 miles north of Myerstown, Pa. along U.S. 501 (former Norman M. Martin Farm). Terms by J. Paul Miller, Auctioneer G. Harvey Weik.

MON. AUG. 29 - 12 noon, Pador farm Holstein dispersal, 50 Registered, 15 grades. Located in Cumberland Co., 4 miles west of Newville, Pa., on Route 641, then left on Ridge road to first farm. Owner - Paul F. Detweiler. Auctioneers Ralph Horst & Art Kling.

TUES. AUG. 30 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. AUG. 30, 1:00 P.M. - Sale of Dairy herd and Dairy equipment. Located along Conestoga Ave. between Nolts Ice plant and the village of Martindale ½ mile South of Martindale, Lancaster, Co. Owner-Keller Sensenig, LeRoy S. Horst & Paul W. Horst Auctioneers.

SEPTEMBER

THURS. SEPT. 1, 10 A.M. C. H. Wolgemuth & Sons Public Sale of Fall Farm Equipment at place of business 4 miles West of Manheim, Lancaster Co., Pa., 1 mile West of East Fairview Brethren Church on Valley Road just off Hosler Rd. 10 minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs. Clyde H. Wolgemuth, Sale Manager.

FRI. SEPT. 2-5 P.M. & SAT. SEPT. 3 - 9:30 A.M. Young's annual 2 day antique & collectors sale, at the Belleville Livestock Market Building, Belleville, Pa. Glassware, lamps, dolls, clocks, brass, wood, tin, & furniture. Youngs Antiques, Blanche & Baker Young. Glick, Gibboney, Long Auctioneers.

SAT. SEPT. 3 - 1:30 P.M. Bred Gilt Sale. Located 8 miles north of Myerstown on Rte. 501 and 1 mile south of US. Rte. 22 on Rte. 501 at Bethel, Pa. Turn west at Bethel School to second farm on left at Harvey Zimmerman Farm. Conditions by Henry H. Martin. Auctioneer G. Harvey Weik.

SAT. SEPT. 3 - 9 A.M. Public Sale of hundreds of gun Parts to be held at St. Aloysius Hall, next to home located at 113 M. Street, Littlestown, Pa. Sale by Luther W. Epley: Retired Gunsmith, Littlestown, Penna. Clair R. Slaybaugh, Auctioneer.

SAT. SEPT. 3 - 9:30 A.M. 1 mile NW of HEBE; 3 miles NE of Pillow of Pillow and Route 225; Jordan Township, Northumberland Co., Pa. 40 miles North of Harrisburg; 16 miles South of Sunbury; take Pillow to Klingerstown Rd. (Watch for Auction arrows the day of the sale.) 2½ story 7-room dwelling with half bath. Bank-type barn, sheds, other outbuildings. Frontage on paved Rd. For inspection call 717-425-3235.

SAT. SEPT. 3 -10 A.M. Public Sale of Valuable Real Estate, Farm Machinery, Tools, Hardware, Building Material, etc. located southeast of Red Lion off Rt. 74 turning at Macks Ice Cream store on the Burkholder Rd. and continuing to the last hard road on the left before New Bridgeville, known as Brownton Rd. and proceed to Myers Rd. Turn left and go to the top of the hill or follow the New Bridgeville Rd. off Rt. 74 near the Brogue and proceed to the Burkholder Rd. and take the first road to the right to Myers Rd. in Chanceford Twp., York Co., Pa. Sale by Mrs. Gerald Frey, RD1, Red Lion, Pa. Robert L. Sechrist, Auctioneer.

MON. SEPT. 5, 10:00 AM. Lykens Valley Farm. One mile off Route 25 at Cross Road Market midway between Gratz and Berrysburg, 62 acre farm. (2) 10 acre tracts woodland, farm equipment, hay, straw, household items and antiques. Vera M. (Martz) Brown, owner. George Deibert, Auctioneer.

TUES. SEPT. 6 - Public Auction of Sun Valley Campgrounds, Inc., Bowmansville, Lancaster Co., Pa. Vernon R. Martin, Auctioneer.

WED. SEPT. 7 - 9:30 A.M. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. Sale by David H. Good; F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

FRI. SEPT. 9 - 12 Noon. Alexandria's Milking Herd Dispersal, 800 gal. bulk tank. Owners, Lee and Suzanne Alexandria; Sale managed by D.O. Rockwell and Son, Troy, Pa.

FRI. SEPT. 9 - 11 A.M. Public sale of farm machinery. Located in Columbia Co., 7 miles north of Bloomsburg, Pa., (Exit 35 off I-80), or 1 mile west of Orangeville, turn west off Rt. 487 (toward Deihl's Campground) about one-half mile to farm. Owners Mr. & Mrs. Earl Shaffer. Auctioneer Mark Glick.

SAT. SEPT. 10, 10:00 A.M. 112 acre farm, dairy cattle, farm machinery. Located approximately 5 miles north of Myerstown off Route 501 along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning Auctioneers

SAT. SEPT. 10-1 P.M. Juniata Co. Pa. Farmette at Public Sale Located along Rt. 235, 7 mi. west of Liverpool 35 mi. north west of Harrisburg. Long Bros. Auctioneers.

SAT. SEPT. 10 - 9:30 A.M. Large Public Sale of 136 acre farm, Farm Equipment, Grain, Antiques, and

Public Sales Register

usehold located 3 miles st of Gettysburg on Route , turn onto Low Dutch ad, continue to sale site le signs posted). Ludwig Keller, Estate, Mrs. Elsie Keller, owner, RD7, ttysburg, Pa. 17325; C. vid Redding, Auctioneer.

T. SEPT. 10-10 A.M. Coin le for F. L. Ream, hrata, Pa. Sale conducted J Omar Landis Auction rvice, J. Omar Landis and y M. Witman, ctioneers.

T. SEPT. 10 - 1 P.M. eser's Production Sale at w Holland Feeder pig sale rn, New Holland, Pa. ctioneer Abe Diffenbach. le by Frank Feeser, eytown, Md. 301-848-6280.

T SEPT. 10 - 9 A.M. arp. Gigantic public sale antiques. Located at 58 W. ain St., Fayetteville, Pa. wner - Charles Heindel. rne Lichty Auctioneer.

HURS. SEPT. 15 - 2 P.M. ublic Sale of 60 acre farm igh State of Production) cated between Ephrata d Reamstown at Corner of Main and Ebersole Roads, st Cocalico Township Pa. rms by Roy S. Horst and rlene S. Horst; T. Glenn rst, Auctioneer.

RI. SEPT. 16. A production le by Leon, Lawrence and Thomas Arnold. Bred and open gilts and boars. At the Lebanon Fairgrounds at 6:30 PM.

FRI. SEPT. 16 - 2 P.M. Public Sale of valuable 55½ Acre Dairy Farm. Located at the East end of Intercourse, Leacock Twp., Lancaster Co., Pa. Terms by Harold A. & Leon W. Hess. Auctioneers Frank L. Steller & Robert E. Martin.

SAT. SEPT. 17 - 10 A.M. Public Sale of Builders, contractors, plumbing tools, Equipment and some supplies located near Refton Post Office in the village of Refton, 8 miles South of Lancaster. Sale by Ethel M. Landis; Carl and John Diller, and J. Everett Kreider, Auctioneers.

SAT. SEPT. 17 - 2 P.M. Public Auction of 78 acre dairy and tobacco farm. Location - Take Rt. 322 west from Ephrata to Brubaker Valley Road, proceed on that road to 2nd road left last farm along that road. Sale by Enos N. and Anna S. Hoover; John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 17 - 1:30 P.M. Public Sale of Real Estate located 17 miles East of Lancaster, left on Route 897, one mile North of Route 340, at Springville, Salisbury Township, Lancaster County, Pa. Conditions of sale by Amos H. Hershey and Eleanor M. Hershey; Leroy Zook and Leon Kurtz, Auctioneers.

SAT. SEPT. 17, 1:00 P.M. Located between Reading and Kutztown, 112 acre farm, Maidencreek Township, Berks County. Terms by Charles H. Madenford Estate. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 17-10 A.M. Brethren Disaster Relief Auction to be held at the Lebanon County Fair Grounds, south of Lebanon. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. SEPT. 17 - 10 A.M Builders, contractors. plumbers tools, equipment and some supplies. Located near Refton post office in the village of Refton, 8 miles south of Lancaster, Pa. Sale by Ethel M. Landis. Carl & John Diller Auctioneers.

SAT. SEPT. 17-9 A.M. Farm antique equipment and household antiques. ½ mile North of Hershey, Sandbeach Rd. north from Hershey Nursery. Linus Fenicle, Hershey Farm Manager, Phone 534-3526. Auctioneers Dean Shull and John Stover.

SAT. SEPT. 17 - 1 P.M. Purebred Duroc sale at New Holland Sales stables feeder pig barn. Sale consigned by Dutch Valley farm & Sweigard's Durocs. Auctioneer Abe Diffenbach.

MON. SEPT. 19 - 7 P.M. 1st Annual Rinehart-Lippy Holstein Production Sale, a choice selection of Registered and Fancy Grades, located at the Glenn Lippy Farm, 2 miles South of Littlestown, Pa., 6 miles North of Taneytown, Md. right along Route 194. Watch sale signs. Owners John W. Rinehart, Taneytown, Md. and Glenn N. Lippy, Littlestown, Pa. A. Doty Remsburg, Auctioneer.

WED. SEPT. 21 - 9:30 A.M. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. Sale by David H. Good; F. Snyder, R. Martin, C. Wolgemuth, J. Fry, and L. Horst, Auctioneers.

SAT. SEPT. 24 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Herd and some household items, located in Clinton County, 1½ miles east of Loganton, Pa. on Rt. 880. Sale by Mr. & Mrs. Kenneth Womeldorf, RD1, Loganton, Pa. Mark Glick, Auctioneer.

SAT. SEPT. 24 - 10 A.M. Real Estate 2 P.M. Public Sale of Real estate and personal property. Located at 8 & 10 North 6th St., Denver, Pa. Double 3 story brick house. Owner - John M. Weaver. Auctioneers - Stone & Kilmer.

SAT. SEPT. 24 - 10 A.M. Public Sale of Real Estate, household goods & antiques. Located along Brunnerville Rd. approx. 1 mi. South of Clay & 1 mi. off Rt. 322 across the road from Hammercreek Mennonite Church. Owner Dorothy Kramer. Auctioneers LeRoy S. & Paul W. Horst.

SAT. SEPT. 24. Public Auction of Holstein cows and farm machinery. Owner, Mrs. Mary Yarema, New Milford, Pa. RFD. Merton L. Bunnell, Auctioneer and Sale Manager.

THURS. SEPT. 29 - 2 P.M. Public Sale of 62.5 acre farm, more or less, Zoned Commerical C2 and Residential R2 located on Stoney Battery Road, West Hempfield Twp., North of the Mountville Exit, Route 30 West. Owners: Vernon R. Adams, Analie G. Adams, 298 Stoney Battery Road, Mountville, Pa. 17554.

OCTOBER

SAT. OCT. 1-10 A.M. Public Auction of 22½ acre Farm, some farm machinery and antiques for the David Todd Estate midway between Manheim and Penryn along the White Oak Road. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. OCT. 1 - 12:30 P.M. Public Sale of Household Goods and Antiques located 2 miles South of Quarryville along Rt. 472, Kirkwood Pike at Solanco Road. Sale by Melvin C. Boyce. Lloyd H. Kreider and Randal B. Kline, Auctioneers.

SAT. OCT. 1. 125 acre dairy farm for the Allen Funk Estate located along Route 322 East on Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

WED. OCT. 5 - The annual Dairy cow show and sale at the Belleville Livestock Market, Belleville, Pa. Show at 10:00 A.M. and Sale at 1:00 P.M.

SAT. OCT. 8 - Public Auction of Farm Equipment, Dairy Cattle and Crops between Schaefferstown and Lebanon just off Rt. 897 at Iona School. Sale by Freeland O. Sensenig; John E. and Paul E. Martin, Auctioneers.

NOVEMBER

FRI. NOV. 18 - Intercourse, Pa. Jacob Dienner Holstein Dispersal. Abe Diffenbach, Auct. & Mgr.

Auctioneer's Directory

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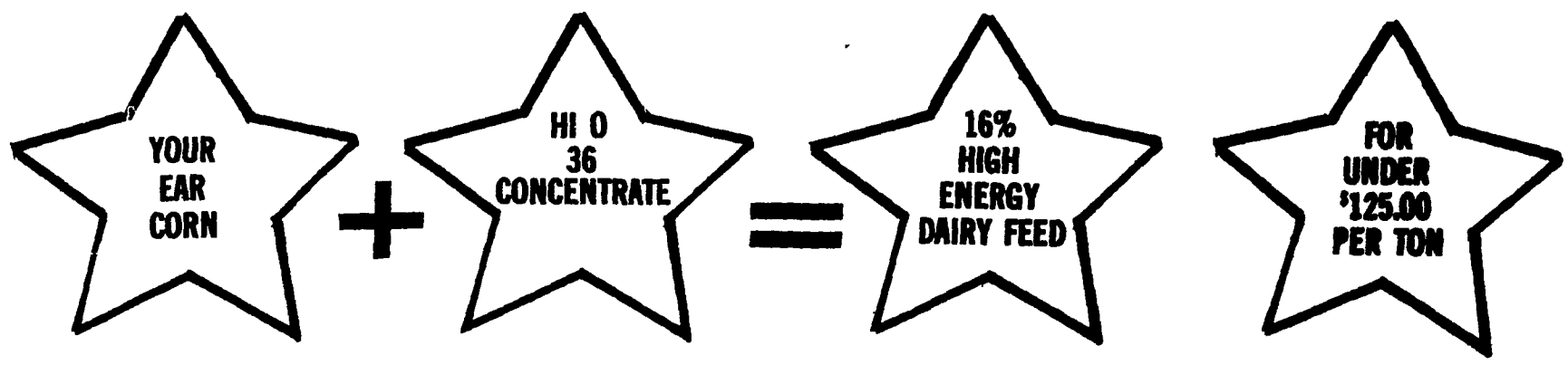

MAIL TO: **PURINA** Box 266S, c/o Lancaster Farming, Lititz, PA 17543

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